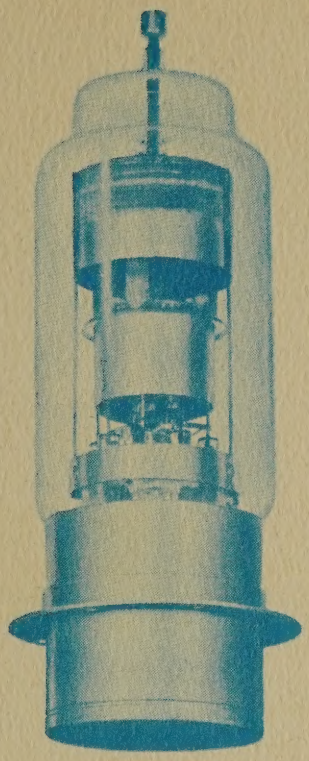
1960 - 1961

DISTRIBUTORS

PRICE LIST

ENGINEERING ASSOCIATES
DAYTON, OHIO
NOV 2 9 1961



A DECADE OF SERVICE

IN ELECTRONIC

TUBES
DIODES
TRANSISTORS

MOVED TO
3549 HIGUERA STREET
CULVER CITY, CALIF.
0-4616 — VE. 7-0177

jsh
ELECTRONICS CO.

1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644

Cable Address: JSHVELEC Telegraph: FAX

This catalogue contains a listing of approximately 5,000 types of tubes and semi-conductors. It was compiled on the basis of our stock and this material is available for immediate delivery. It represents the most comprehensive inventory in the United States.

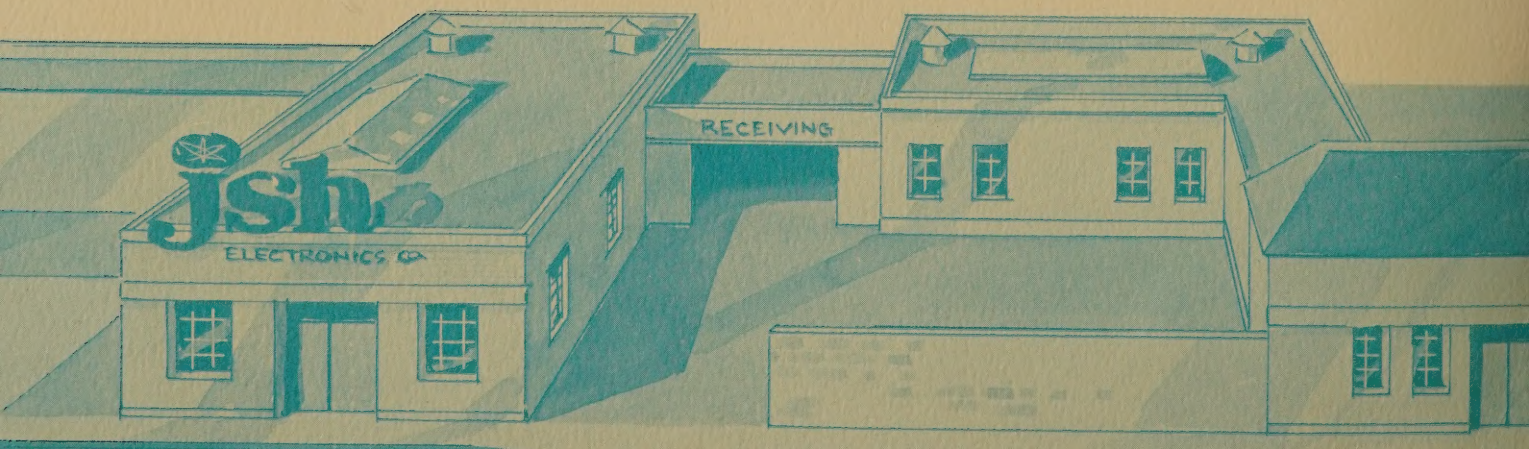
Many types which generally are not available, due to delay in factory delivery or obsolescence, are obtainable immediately from our stock. Tubes and semi-conductors from every major manufacturer are represented. JSH provides a single source of supply for all your electron tubes and semi-conductor requirements. Whether your needs are few for experimentation or many for production, they can usually be filled within 24 hours. JSH testing methods provide a continuous monitor of quality in accordance with Government purchase procedures. In addition, certified facilities are available for very critical requirements to JAN, Mil or other specifications. All electron tubes sold by us are unconditionally guaranteed. In order to provide the most efficient service, JSH has the following specialized departments:

A. EXPORT DIVISION
Facilities fully equipped to ship all over the world. Experienced personnel attend to overseas packing, documentation and expediting orders in the most economical manner.

B. INDUSTRIAL DIVISION
This division provides industrial users with a source of tubes and semi-conductors in large quantities at prices substantially below manufacture equipment cost. Scheduled delivery orders are accepted.

C. DISTRIBUTOR DIVISION
Personal attention is given to distributors who need information immediately for their customers. This coupled with substantial discount prices assures you of always being in the best competitive position possible.

ELIMINATE UNNECESSARY HIGH INVENTORY COSTS. YOU MAY DRAW FROM OUR STOCK AS FROM YOUR OWN. PLEASE CONSULT US FOR ALL YOUR NEEDS.



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• RECEIVING TUBES

0Y4	2.00
0Z4	.65
0Z4G	.85
1A3	.50
1A4P	1.80
1A5GT	.75
1A6	1.10
1A7GT	1.00
1AB5	.65
1AF4	1.60
1AG4	2.60
1AH4	.90
1AJ5	.90
1AK4	2.60
1AK5	2.60
1AX2	1.00
1B3GT	.95
1B4P	1.20
1B5	1.00
1B7GT	1.20
1C5GT	1.00
1C6	.80
1C7G	1.00
1D5GP	1.25
1D7G	1.00
1D8GT	.90
1DN5	.90
1E5GP	1.20
1E7G	.75
1E7GT	.85
1F4	.85
1F5G	1.20
1F6	1.60
1F7G	1.25
1G3GT/1B3GT	.95
1G4GT	.75

SPECIAL QUANTITY DISCOUNT

1G6GT	.85
1H2	1.20
1H4G	.60
1H5GT	.75
1H6G	.75
1J3	1.00
1J3GT	1.00
1J6G	.85
1J6GT	1.00
1K3/1J3	1.20
1K3	1.15
1L4	.60
1L6	1.20
1LA4	1.00
1LA6	1.00
1LB4	1.00

1LC5	1.00
1LC6	1.00
1LD5	1.00
1LE3	1.00
1LG5	1.00
1LH4	1.00
1LN5	.75
1N5G	.90
1N5GT	.90
1P5GT	.90
1Q5GT	1.00
1R4/1294	.60
1R5	.85
1S2A	1.20
1S4	.80
1S5	.85
1T4	.80
1T5GT	.80
1U4	.50
1U5	.60
1U6	1.40
1V	1.00
1V2	.65
1X2A	.90
1X2A/1X2B	.90
1X2B	.90
2A3	1.00
2A5	1.00
2A6	.90
2A7	.90
2AF4	1.60
2AF4A	1.60
2AF4B	1.60
2B3	1.00
2BN4	1.00
2BN4A	1.00

2CY5	1.10
2EA5	1.10
2EN5	1.10
2ER5	1.10
2V2	1.90
3A2	1.40
3A3	1.40
3A4	.60
3A8GT	1.00
3AF4A	1.40
3AL5	.70
3AU6	.80
3AV6	.70
3B2	1.50
3B7	.50
3BA6	.80

3BC5	.90
3BE6	.90
3BN4	1.00
3BN4A	1.00
3BN6	1.20
3BU8	1.10
3BY6	.90
3BZ6	.90
3C6	1.60
3CB6	.90
3CE5	.90
3CF6	1.00
3CS6	.95
3CY5	1.10
3D6	.40
3DK6	1.00
3DT6	.85
3EA5	1.00
3ER5	1.20
3E6	1.05
3LF4	1.65
3Q4	.60
3Q5G	.80
3Q5GT	1.00
3S4	.50

ALL MAJOR BRANDS

3V4	.90
4AU6	.85
4BA6	.80
4BC5	.90
4BC8	1.60
4BE6	.90
4BN6	1.20
4BQ7A	1.60
4BS8	1.50
4BU8	1.10
4BX8	1.30
4BZ6	.90
4BZ7	1.60
4CB6	.90
4CE5	.90
4CS6	.90
4CY5	1.00
4DE6	1.00
4DT6	.85
4EW6	.90
5AM8	1.30
5AN8	1.40
5AQ5	.85
5AX4	1.05
5AS4	.80
5AS4A	.80
5AS8	1.35

5AT8	1.30
5AU4	1.35
5AV8	1.60
5AW4	1.10
5AX4	1.05
5AZ4	1.05
5B8	1.55
5BE8	1.30
5BK7A	1.35
5BQ7A	1.60
5BR8	1.30
5BT8	1.30
5BW8	1.35
5BZ7	1.50
5CG8	1.25
5CL8	1.25
5CL8A	1.25
5CM8	1.40
5CQ8	1.30
5CZ5	1.15
5DH8	1.60
5EA8	1.20
5EU8	1.25
5FV8	1.25
5J6	1.00
5T4	1.40
5T8	1.25
5U4G	.65
5U4GA	.80
5U4GB	.80
5U8	1.30
5V3	1.00
5V4G	1.00
5V4GA	1.30
5V6GT	.85
5W4GT	.70
5X4G	1.00
5X8	1.20
5Y3G	.50
5Y3GT	.50
5Y4G	.60

MOST COMPREHENSIVE INVENTORY IN THE U.S.

5Y4GA	.90
5Y4GT	.90
5Z3	.80
5Z4	1.30
6A3	1.50
6A6	.80
6A7	1.25
6A8	1.00
6A8G	1.00
6A8GT	1.00
6AB4	.70
6AB5/6N5	1.00

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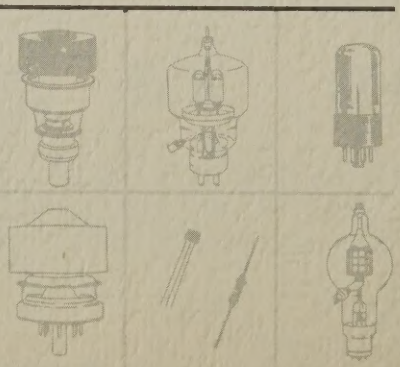

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

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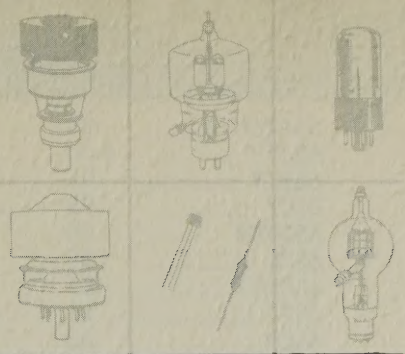

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

6AB7/1853	.60
6AC5G	.80
6AC5GT	1.00
6AC7	.60
6AC7Y	1.40
6AD6G	.90
6AD7G	1.50
6AF3	1.10
6AF4	1.60
6AF4A	1.60
6AF5G	.80
6AF6G	.70
6AG5	.65
6AG7	1.20
6AG7Y	2.00
6AH4GT	1.00
6AH6	1.30
6AH6V	1.50
6AH7GT	.90
6AJ4	4.50
6AK5	.90
6AK6	.60
6AL5	.50
6AL7GT	2.00
6AM4	2.40
6AM8	1.30
6AM8A	1.30
6AN4	1.85
6AN8	1.40
6AN8A	1.40
6AQ5	.60
6AQ5A	.70
6AQ6	.60
6AQ7GT	1.60
6AR5	1.00
6AR8	1.70
6AS5	.95
6AS8	1.30
6AT6	.50
6AT8	1.25
6AT8A	1.25
6AU4GT	1.30
6AU4GTA/GT	1.30
6AU5GT	1.70
6AU6	.55
6AU6A	.80
6AU7	1.15
6AU8	1.40
6AV5GA	1.50
6AV5GT	1.50
6AV6	.65
6AW8	1.40
6AW8A	1.40
6AX4GT	1.10
6AX4GTB	1.10
6AX5GT	1.15
6AX7	.95
6AX8	1.40
6AZ8	1.65
6B4G	2.50
6B6G	1.00
6B7	1.00
6B8	1.00
6B8G	1.50
6B8GT	.80
6BA6	.65
6BA7	1.45
6BA8A	1.40
6BC4	1.90
6BC5	.90
6BC7	1.50
6BC8	1.60
6BD4A	9.00
6BD5GT	1.90
6BD6	1.90
6BE6	.65
6BF5	1.40

WRITE - WIRE - PHONE FOR TYPES NOT LISTED

6BF6	.70
6BG6G	2.60
6BG6GA/G	2.60
6BH6	1.20
6BH8	1.40
6BJ6	1.00
6BJ6A	1.00
6BJ7	1.15
6BJ8	1.10
6BK4	2.80
6BK5	1.40
6BK7A	1.30
6BK7B	1.30
6BL4	2.60
6BL7GT	1.55
6BL7GTA	1.55
6BN4	1.00
6BN4A	1.00
6BN6	1.20
6BN8	1.05
6BQ5	.90
6BQ5/EL84	.90
6BQ6GA/ 6CU6	1.70
6BQGT	1.70
6BQ6GTA	1.70
6BQ6GTB	1.70
6BQ6GTB/ 6CU6	1.70
6BQ7A	1.55
6BR8	1.30
6BR8A	1.30
6BS8	1.50
6BU5	2.20
6BU8	1.10
6BV8	1.25
6BW4	.70
6BW8	1.30
6BXGT	1.75
6BY5G	1.65
6BY5GA	1.65
6BY6	.90
6BY8	1.05
6BZ6	.90
6BZ7	1.60
6BZ8	1.70
6C4	.40
6C5	.65
6C5GT	.70
6C6	.60
6C7	1.00
6C8G	.60
6CA4	.75
6CA5	1.00
6CB5	3.00
6CB5A	3.00
6CB6	.90
6CB6A	.90
6CD6G	2.30
6CD6GA/G	2.30
6CE5	.90
6CE5/6BC5	.90
6CF6	1.00
6CG7	.95
6CG8	1.25
6CG8A	1.25
6CH8	1.40
6CK4	1.10
6CL5	3.50
6CL6	1.50
6CL8	1.25
6CL8A	1.25
6CM6	1.00
6CM7	1.10
6CM8	1.40
6CN7	1.00
6CQ8	1.30
6CR6	.95
6CS6	.90
6CS7	1.10
6CU5	.90
6CU6	1.70
6CU6/ 6BQ6GA	1.70
6CU6/ 6BQ6GTA	1.70
6CU6/ 6BQ6GTB	1.70
6CU8	1.45
6CX8	1.45
6CY5	1.10
6CY7	1.15
6CZ5	1.10
6D6	.50
6D7	1.20
6D8G	1.45
6DA4	1.45
6DA4GT	1.45
6DB5	1.45
6DB6	.85
6DC6	1.45
6DE4	1.10
6DE6	1.00
6DE7	1.15
6DG6GT	1.00
6DK6	.90
6DN6	2.50
6DN7	1.40
6DQ5	3.00
6DQ6	1.60
6DQ6A/6DQ6	1.60
6DQ6B	1.60
6DR7	1.75
6DS5	1.05
6DT5	1.20
6DT6	.85
6DT8	1.50
6E5	.75
6EA5	1.10
6EA7	1.40
6EA8	1.25
6EB5	1.15
6EB8	1.45
6EH5	.90
6EH8	1.25
6EM5	1.20

HARD TO GET TYPES

6ER5	1.20
6ES5	1.10
6ES5GG	1.10
6EU8	1.25
6EV5	1.20
6EW6	.90
6F5	.70
6F5GT	.70
6F6	.95
6F6G	1.45
6F6GT	1.00
6F7	1.30
6F8G	.65
6FH5	.90
6FM8	1.20

RECEIVING TUBES

6FV6	1.10
6G6G	1.50
6GH8	1.25
6H6	.45
6H6GT	.40
6J5	.65
6J5G	.60
6J5GT	.50
6J6	.60
6J6A	1.10
6J7	1.00
6J7G	.90
6J7GT	.90
6J8G	1.00
6K5G	.60
6K5GT	.80
6K6G	.95
6K6GT	.75
6K7	.80
6K7G	.80
6K7GT	.80
6K8	1.00
6K8G	1.00
6L5G	.65
6L6	1.50
6L6G	1.30
6L6GA	1.30
6L6GB	1.65
6L6GC	1.65
6L7	1.00
6L7G	1.00
6N6G	1.40
6N7	1.00
6N7G	.95
6N7GT	.90
6P5G	.75

6SA7GT	.85
6SA7Y	1.00
6SB7Y	.95
6SC7	.95
6SD7GT	1.00
6SF5	.85
6SF5GT	.85
6SF7	.85
6SG7	.65
6SG7GT	.35
6SG7Y	1.00
6SH7	.40
6SH7GT	.40
6SJ7	.70
6SJ7GT	.70
6SJ7Y	1.00
6SK7	.70
6SK7GT	.70
6SK7Y	1.00
6SL7GT	.60
6SN7GT	.65
6SN7GTA	1.00
6SN7GTB	1.00
6SQ7	.80
6SQ7GT	.80
6SR7	.80
6SS7	.85
6ST7	.90
6SV7	1.00
6T4	1.70
6T5	1.40
6T7G	1.45
6T8	1.30
6T8A	1.30
6U5	1.25
6U5/6G5	1.25

SPECIAL QUANTITY DISCOUNT

6P5GT	.85
6P7G	1.40
6Q6	1.15
6Q7	1.00
6Q7G	1.25
6Q7GT	1.25
6R6G	1.90
6R7	.85
6R7G	1.40
6R7GT	.90
6R8	1.00
6S4	.80
6S4A/6S4	.80
6S7	1.00
6S7G	.80
6S8GT	.80
6SA7	.85

6U6GT	2.35
6U7G	1.00
6U8	1.30
6U8A	1.30
6V3	1.70
6V3A	1.70
6V6	1.40
6V6G	.80
6V6GT	.65
6V6GTA	.85
6V6GTY	.85
6V7	1.40
6V7G	.80
6V8	1.55
6W4GT	.95
6W5G	1.15
6W6GT	1.10

6W7G	1.20
6X4	.40
6X5G	.65
6X5GT	.50
6X8	.90
6X8A	1.25
6Y5	1.90
6Y6G	.90
6Y6GA	1.30
6Y6GT	1.35
6Y7G	.80
6ZY5G	.70
7A4	.85
7A4/XXL	1.30
7A5	1.00
7A6	.85
7A7	.85
7A8	.85
7AD7	1.40
7AF7	1.50
7AG7	1.25
7AH7	1.50
7AU7	1.00
7B4	.85
7B5	1.00

MOST COMPREHENSIVE INVENTORY IN THE U.S.

7B6	1.00
7B7	1.00
7B8	1.20
7C4	1.20
7C5	.90
7C6	1.00
7C7	.90
7C8	1.00
7E5	1.50
7E6	1.50
7E7	1.50
7EY6	1.20
7F7	1.00
7F8	1.00
7G7	1.00
7G7/1232	1.00
7G8	1.40
7H7	.60
7J7	1.65
7K7	1.60
7L7	1.60
7N7	1.10
7Q7	1.60
7R7	1.70
7S7	1.70
7T7	1.10
7V7	1.30

7W7	1.10
7X6	1.30
7X7	1.90
7Y4	.70
7Z4	.60
8AU8	1.40
8AU8A	1.40
8AW8A	1.40
8BA8A	1.40
8BH8	1.40
8BN8	1.20
8BQ5	.95
8CG7	1.00
8CM7	1.10
8CN7	1.00
8CS7	1.20
8CX8	1.45
8EB8	1.50
8EM5	1.20
8SN7GTB	1.05
9AU7	1.05
9BR7	1.05
9CL8	1.20
9EF6	1.40
9U8A	1.30
10C8	1.70
10DE7	1.20
10EB8	1.50
10Y	.60
11CY7	1.20
12A4	1.30
12A6	.60
12A6GT	.60
12A7	1.00
12A8G	1.50
12A8GT	1.50
12AB5	1.00
12AC6	.85
12AD6	.90
12AE6	.80
12AE6A	.80

IMMEDIATE ATTENTION TO ALL INQUIRIES

12AE7	1.40
12AF3	1.10
12FA6	.95
12AG6	.75
12AH7GT	1.00
12AJ6	.80
12AL5	.65
12AL8	1.50
12AQ5	.95
12AS5	1.00
12AT6	.60
12AT7	1.10

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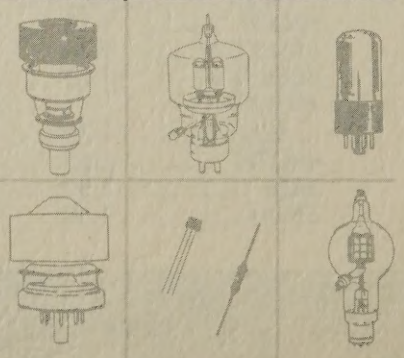

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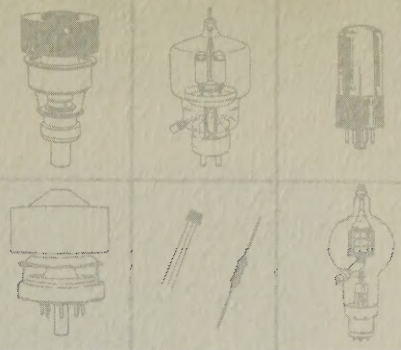

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

12AU6	.85
12AU7	.80
12AU7A	.95
12AV5GA	1.50
12AV6	.60
12AV7	1.30
12AW6	1.20
12AX4GT	1.00
12AX4GTA/GT	1.00
12AX7	.75
12AX7A	1.10
12AY7	1.25
12AZ7	1.10
12AZ7A	1.10
12B4A	1.10
12B8GT	2.00
12BA6	.70
12BA7	1.60
12BD6	.90
12BE6	.80
12BF6	.80
12BH6	.80
12BH7	1.00
12BH7A	1.20
12BK5	1.50
12BL6	.90
12BN6	1.20
12BQ6GA/ 12CU6	1.75
12BQ6GT	1.75
12BQ6GTA/ 12CU6	1.75
12BQ6GTA	1.75
12BQ6GTB	1.75
12BQ6GTB/ 12CU6	1.75
12BR7	1.00
12BR7A	1.00
12BV7	1.20
12BW4	.70
12BY7	1.20
12BY7A/ 12BY7	1.20
12BZ7	1.20
12C5	.90
12C5/12CU5	.90
12C8	.60
12CA5	1.00
12CN5	.95
12CR6	.95
12CS6	.85
12CT8	1.60
12CU5	.90
12CU6	1.75
12CU6/ 12BQ6GA	1.75
12CU6/ 12BQ6GTA	1.75
12CU6/ 12BQ6GTB	1.75
12CX6	1.00
12D4	1.10
12D4GT	1.10
12DB5	1.10
12DE8	1.30
12DF7	1.00
12DK7	1.15
12DL8	1.40
12DQ6	1.65
12DQ6A/ 12DQ6	1.65
12DQ7	1.30
12DS7	1.30
12DT5	1.20
12DT7	1.15
12DT8	1.50

HARD TO GET TYPES

12DU7	1.25
12DV7	1.10
12DV8	1.40
12DW8	1.20
12DZ6	1.00
12EA6	.90
12EG6	.90
12ED5	1.00
12EH5	.90
12EK5	1.00
12EL6	1.25
12EM6	1.25
12EN6	1.20
12EZ6	.90
12F5GT	1.25
12F8	1.10
12FA6	.80
12FK6	.80
12FM6	.80
12FR8	1.70
12FT6	.75
12FX8	1.50
12G8	.95
12H6	.40
12J5	1.00
12J5GT	.60
12J7GT	1.65
12J8	1.30
12K5	1.15
12K7GT	1.00
12K8	1.00
12K8GT	1.90
12L6GT	1.00
12Q7GT	1.30
12R5	1.00
12S8GT	1.15
12SA7	.70
12SA7GT	1.00
12SA7Y	1.00
12SC7	.70
12SF5	.75
12SF5GT	1.20
12SF7	.70
12SG7	.80
12SG7Y	.85
12SH7	.60
12SH7GT	.80
12SJ7	.65
12SJ7GT	.80
12SK7	.70
12SK7GT	.80
12SK7Y	.85
12SL7GT	.70
12SN7GT	.70
12SN7GTA	1.00
12SN7GTB	1.05
12SQ7	.80
12SQ7GT	.80
12SR7	.60
12SR7GT	.80
12U7	1.05
12V6GT	.85
12W6GT	1.20
12X4	.50
12Z3	1.40
13DE7	1.15
13DR7	1.20
12A4	1.55
14A5	2.30
14A7	1.00
14AF7	1.50
14B6	1.00
14B8	1.40
14C5	1.60
14C7	1.30
14E6	1.55
14F7	1.20
14F8	1.20
14H7	1.20
14J7	1.20
14N7	1.20
14Q7	1.20
14R7	1.40
14S7	1.40
14W7	1.40
14X7	1.25
14Y4	1.40
17AV5GA	1.50
17AX4GT	1.05
17BQ6GTB	1.80
17C5	.90
17D4	1.10
17D4GT	1.10
17DE4	1.15
17DQ6	1.65
17DQ6A	1.65
17H3	.85
17L6GT	.90
17R5	1.00
17W6GT	1.10
18A5	1.60
18FW6	.80
18FX6	.85
18FY6	.65
19	1.00
19AU4	1.35
19AU4GT	1.35
19AU4GTA	1.35
19BG6G	2.60
19BG6GA	2.60
19C8	1.75
19J6	1.25
19T8	1.35
19V8	1.55
19X8	1.45
21EX6	2.25
24A	.75
25A6G	1.20
25AC5GT	1.20
25AU4GT	1.40
25AV5GA	1.60
25AV5GT	1.55
25AX4GT	1.15
25BK5	1.45

ALL MAJOR BRANDS

25BQ6GA	1.50
25BQ6GA/ 25CU6	1.80
25BQ6GT	1.80
25BQ6GTA	1.80
25BQ6GTB	1.80
25BQ6GTB/ 25CU6	1.80
25C5	.85
25CA5	1.00
25CD6GA	2.30
25CD6GB	2.30
25CU6	1.80

RECEIVING TUBES

RECEIVING TUBES

25CU6/ 25BQ66A	1.80
25CU6/ 25BQ6GT	1.80
25CU6/ 25BQ6GTB	1.80
25D8GT	1.90
25DN6	2.20
25DQ6	1.65
25DQ6A	1.65
25EC6	2.25
25EH5	.90
25F5	.90
25L6	1.10
25L6GT	.50
25W4GT	1.05
25W6GT	1.20
25Y5	1.30
25Z5	.65
25Z6GT	1.15
26	.75
27	.75
30	.60
31	.50
32	1.20
32L7GT	.60
33	.60
34	.50
35	1.00
35/51	.80
35A5	.90
35B5	1.00
35C5	.80
35EH5	.90
35L6G	.80
35L6GT	.70
35S/51S	1.40
35W4	.50
35Y4	.70
35Z3	.65
35Z4GT	.60
35Z5GT	.60
36	1.70
36AM3	.60
37	.50
38	.50
39/44	.40
40A1	1.80
40B2	1.80
41	.50
42	1.00
43	1.20
45	.90

RECEIVING TUBE SPECIALS

WHILE THEY LAST

MINIMUM ORDER 100 OF A TYPE

1A3	.40
1A5GT	.50
1L4	.45
1LN5	.50
1U4	.40
3D6	.40
3Q4	.50
3S4	.50
5R4GY	.90
5T4	.75
6AC7	.60
6AG5	.50
6AG7	1.00
6AK5	.80
6AQ5	.50
6C4	.35
6C8G	.65
6H6	.50
6L6GA	.80
6SG7GT	.60
6SH7	.60
7C7	.60
7H7	.70
12A6	.60
12AH7GT	.75
12AT7	.65
12AU7	.60
12AX7	.60
12C8	.75
12H6	.50
12L8GT	.80
12SC7	.55
12SF7	.60
12SJ7	.50
12SL7GT	.60
12SN7GT	.60
30	.35
31	.35
33	.40
37	.50
38	.50
41	.40
77	.40

45Z3	.50
45Z5GT	.50
46	.40
47	2.00
48	1.90
49	1.20
50	2.00
50A1	1.95
50A5	1.30
50B5	.85
50C6	.85
50C6G	1.30
50CD6G	2.90
50DC4	.60
50EH5	.90
50L6GT	.70
50X6	1.25
50Y6G	.70
50Y6GT	1.10
50Y7GT	1.20
55	1.50
56	.60
57	.60
58	1.00
59	1.20
70A7GT	1.00
70L7GT	2.00
71A	.80
75	2.00
76	.85
77	.70
78	.80
79	1.20
80	.80
81	1.00
82	1.00
83	1.00
83V	1.00
84/6Z4	.60
85	1.60
89	1.60
117L7/M7GT	4.00
117N7GT	3.50
117P7GT	3.50
117Z3	.80
117Z4GT	1.20
117Z6GT	1.30
6973	1.80
7027A	2.10
7056	.95
7167	1.50
7189	1.40

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1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644
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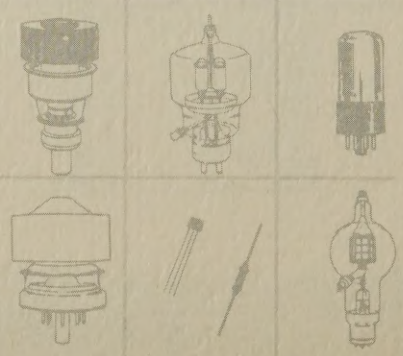
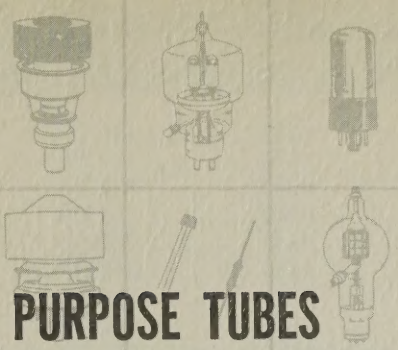


TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
●
TRANSISTORS
DIODES

jsh ELECTRONICS CO.



TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
●
TRANSISTORS
DIODES

TRANSMITTING - INDUSTRIAL - SPECIAL PURPOSE TUBES

0A2	.65
0A2WA	1.60
0A3	.80
0A3/VR75	.80
0A4G	1.20
0A5	6.75
0B2	.60
0B2WA	1.50
0B3	.70
0B3/VR90	.70
0C3	.75
0C3/VR105	.75
0C3W	3.00
0D3	.70
0D3/VR150	.70
0D3W	3.00
C1A	7.00
C1B	5.60
C1J	10.00
C1K	6.00
C1K/B	9.00
1AD4	1.40
1AD5	2.00
1AE4	2.25
1AG4	2.40
1AJ4	3.15
1AK4	5.75
1B22	4.00
1B23	4.50

LOWEST PRICES

1B24	7.50
1B24A	11.00
1B25	1.25
1B26	10.00
1B27	20.00
1B29	7.00
1B35	3.00
1B35A	3.50
1B36	7.50
1B36A	15.00
1B37	3.50
1B37A	4.40
1B38	27.50
1B40	2.50
1B41	30.00
1B42	12.50
1B44	12.50
1B45	26.00
1B47	8.00
1B50	45.00
1B51	25.00
1B53	22.00
1B54	35.00
1B55	100.00
1B56	18.00
1B58	50.00
1B59/R1130B	10.00
1B60	45.00
1B62	13.50
1B63A	12.00
1C2	1.50
1C8	2.10
1D3	4.50
1D21/SN4	4.50
1E8	2.15
1P21	30.00
1P22	7.50
1P24	1.20
1P25	25.00
1P28	16.00
1P36	3.00
1P37	1.40
1P39	1.00
1P40	2.00
1P41	1.65
1P42	6.00
1Q22	35.00
1Q23	35.00
1S6	1.45
1S21	5.00
1T6	1.75
1V6	1.00
1W5	.95
1Z2	2.20
VS-2	9.00
2-01C	15.00
2A4G	2.50
2AC15	5.00
2AS15A	5.25
2B5	3.50
2B22	14.00
2B23	23.50
2B24	1.00
2B25	Q
2C26A	3.00
2C33/RX233	2.25
2C35	2.00
2C36	20.00
2C36/846B	20.00
2C37	20.00
2C38	15.00
2C39	11.00
2C39A	11.00
2C39AG	15.00
2C39B	20.00
2C39WA	15.00
2C40	12.00
2C41	26.00
2C42	10.00
2C43	11.00
2C46	10.00
2C50	6.00
2C51	2.75
2C52	5.50
2C53	8.50
2D21	.65
2D21W	1.40
2D29	1.00
2E22	4.00
2E24	3.00
2E25A	3.50
2E26	3.30
2E27	.60
2E30	2.50
2E32	1.00
2E35	1.45
2E36	1.25
2F21	90.00
2G21	3.50
2H21	90.00
2J21	50.00
2J22	50.00
2J26	75.00
2J27	75.00
2J28	75.00
2J30	75.00
2J31	75.00
2J32	75.00
2J33	75.00
2J34	75.00
2J36	75.00
2J37	90.00
2J38	75.00
2J39	75.00
2J40	75.00
2J41	125.00
2J42	70.00
2J42B	160.00
2J42H	75.00
2J48	100.00
2J49	60.00
2J50	60.00

DEAL WITH SPECIALISTS

2J51	125.00
2J51A	200.00
2J54	75.00
2J55	65.00
2J56	60.00
2J56A	75.00
2J61	175.00
2J61A	175.00
2J62	175.00
2J62A	175.00
2K22	26.00
2K23	26.00
2K25	12.00
2K26	27.50
2K27	25.00
2K28	25.00
2K29	35.00
2K33A	200.00
2K34	150.00
2K39	125.00
2K41	97.50
2K42	125.00
2K43	125.00
2K44	100.00

QUANTITY DISCOUNTS

2K45	35.00
2K46	199.00
2K47	199.00
2K48	50.00
2K50	200.00
2K54	25.00
2K55	25.00
2K56	50.00
2SM15	7.00
2X2	.20
2X2A	1.00
C3A14	20.00
EL3C	7.00
C3J	13.00
C3J/A	17.00
C3J/L	15.00
C3R14	15.00
3A4	.60
3A5	.75
3B4	1.50
3B22	4.00
3B23	4.25
3B24	4.00
3B24W	5.00
3B24WA	8.50
3B25	3.00
3B26	8.00
3B28	2.75
3B29	5.00
3C22	45.00
3C23	6.00
3C24/24G	6.00
3C27	7.50
3C30	2.50
3C31/C1B	4.75
3C33	11.00

3C37	10.00
3C45	8.50
3CX100A5	20.00
3D21	4.50
3D21A	5.50
3D21B	6.00
3D22	10.00
3E22	4.00
3E29	9.50
3J30	140.00
3J31	140.00
3KP1	8.00
3K22	185.00
3K23	185.00
3K27	185.00
3K30	185.00
3K50,000LF	2000.00
3W5000A3	100.00
3X2500A3	100.00
3X2500F3	190.00
SN-4	4.50
4-65A	14.00
4-125A	22.50
4-250A	27.50
4-400A	35.00
4-1000A	85.00
4A1	1.00
4B22	10.00
4B23	12.50
4B24	5.50
4B24/3C	5.50
4B26	3.00
4B28	2.75
4B31	17.50
4B32	7.00
4C22/HF100	9.00
4C27/CV92	22.50
4C28	30.00
4C32	15.00
4C33	100.00
4C35	15.00
4D21/4-125A	22.50
4D22	20.00
4D32	15.00
4E27	12.50
4E27A/5-125B	30.00
4J21	135.00
4J22	135.00
4J23	135.00
4J24	135.00
4J25	135.00
4J27	135.00
4J28	135.00
4J29	135.00
4J30	110.00
4J31	150.00
4J32	125.00
4J33	125.00
4J34	112.50
4J35	112.50
4J42	100.00
4J47	250.00
4J50	200.00
4J51	135.00
4J52	125.00
4J52A	150.00
4J57	175.00
4J58	175.00
4J59	175.00
4J62	190.00
4J63	190.00
4J64	150.00
4J78	350.00
4PR60A	60 00
4W20,000A	1000.00
4X150A	17.50
4X150D	17.50
4X150G	27.50
4X250B	27.50
4CX300A	30.00
4X250M	30.00
4X500A	90.00
4X500F	160.00
5A 6	2.70
C5F14/6278	19.00
5C21	14.00
5C22	18.00
5C24	30.00
5DC5	8.75
5D21	20.00
5D22/4-250A	27.50
5D23/RK-65	25.00
5J23	190.00
5J26	200.00
5J29	175.00
5J30	175.00
5J32	150.00
5J33	150.00
5R4GY	1.00
5R4GYA	1.75
5R4WGA	4.00
5R4WGB	6.00
5R4WGY	2.75
5Y3WGT	1.40
5Y3WGTA	2.00
5Y3WGTB	2.75
C6J	14.00
C6J/A	20.00
EL-C6L	16.00
EL-C6M	15.00
6AC7W	1.75
6AC7WA	2.75
6AD4	2.00
6AG7Y	1.40
6AH6WA	6.00
6AJ4	4.50
6AJ5	1.50
6AJ6	1.00
6AK4	1.50
6AK5W	1.50
6AL5W	.70
6AN5	2.00
6AN5WA	5.50
6AN6	2.00
6AQ5W	1.65
6AQ5W/6005	1.65
6AR6	2.50
6AR6WA/6098	5.50
6AS6	1.50
6AS6W	1.50
6AS7G	2.50
6AS7GA	2.50
6AU6WA/6136	1.30
6AU6WB	2.65
6AZ5	3.50
EL-6B	7.00
6BA4	32.00
6BA5	4.10
6BA6W	1.00
6BD4A	9.00
6BE6W/5750	1.75
6BF7	1.25
6BF7W	2.00
6BG7	2.00
6BL6	30.00
6BM6	35.00
6BM6A	**45.00**

MOST COMPREHENSIVE INVENTORY IN THE U.S.

6C4W	4.50
6C4WA/6100	1.50
6C21	35.00
6D4	1.50
6F4	3.25
6H6WGT	2.75
6J4	2.00
6J4WA	2.60
6J5WGT	2.50
6J6W	1.50
6J6WA	2.60
6K4	2.60
6L6GAY	1.75
6L6WGA/5932	5.00
6L6WGB	3.00
6Q5G	2.40
6SA7WGT	3.75
6SA7Y	2.00
6SB7Y	1.75
6SG7Y	1.50
6SJ7WGT	1.50
6SJ7Y	.75
6SK7W	1.60
6SK7WA	1.60
6SK7Y	1.00
6SL7WGT	1.40
6SN7W	.85
6SN7WGT	1.30
6SN7WGTA	2.00
6SU7GTY	2.00
6V6GTY	.80
6V6Y	2.00
6X4W	.75
6X4WA	1.40
6X5WGT	.85
7AG7	2.50
7AK7	3.50
7C22	300.00
7C23	100.00
7C25	165.00
7F8W	3.25
8DC15	6.50
8DS15	13.50
SRC12	149.50
12AT7WA	1.35
12AU7WA	2.25
12AY7	1.20
12SA7Y	1.50
12SK7GTY	1.00
12SW7	.75
12SX7GT	.60
12SY7	1.00
X-13	150.00
BL-15	35.00
15E	7.50
15R	7.50
C16J	30.00
BL-16	100.00
FG-17	5.00
RK-19	3.00
T-20	2.50
RK-20/804	10.00
RK-21	1.00
RX-21	5.00
RX-21A	11.00
PJ-21	12.50
PJ-22	1.50
KU-23	25.00
HK-24	4.00
24G/3C24	6.00
BL-25	28.00
CE-25C	1.60
25T	8.50
25Z6WGT	3.00
X-26B	125.00

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ELECTRONICS CO.
1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644
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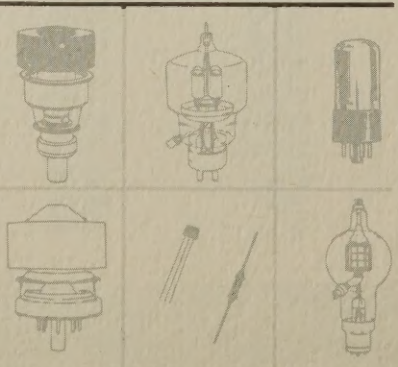

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

TRANSMITTING
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INDUSTRIAL TUBES
●
TRANSISTORS
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ELECTRONICS CO.
1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644
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X-26E	150.00
26A7GT	3.25
26C6	1.00
26D6	1.00
26E6WG	4.00
26Z5W	1.50
FG-27A	12.50
RK-28A	10.75
28D7	1.25
28D7W	5.00
RK-29-D	Q
FG-32	8.00
35T	10.00
35TG	10.00
CE-36C	2.50
V-36	1500.00
BL-37	500.00
BL-38A	150.00
T-40	8.50
TZ-40	6.00
FG-41	100.00
D-42	100.00
V-45	425.00
QK-46	Q
EF-50	2.90
V-50	150.00
V-50XR	150.00
UH-50	5.00
FP-54	125.00
HK-54	4.50

ALL MAJOR BRANDS

V-56	200.00
FG-57	12.00
QK-57	150.00
QK-59	150.00
EFP-60	4.00
QK-60	150.00
RK-60/1641	3.00
SAS-60B	400.00
SK-60	7.50
QK-61	150.00
QK-62	150.00
HY-65	2.50
RK-65	25.00
FG-67	27.00
HY-69	2.50
RKR-72	4.00
RKR-73	4.00
AG-74	Q
75TH	28.00
75TL	18.00
FG-81A	7.00
FG-95	13.50
BL-96	200.00

FG-97	30.00
FG-98A	24.50
BL-99	35.00
ML-100	130.00
HF-100	8.50
100	225.00
100R	7.00
100TH	10.00
ML-101	100.00
WE-101D	3.50
WE-101F	3.00
102A	2.50
FG-104	20.00
FG-105	29.00
WE-121A	4.00
F-123A	10.00
124A	750.00
VT-127A	7.50
F-128A	95.00
141	105.00
142	70.00
148	145.00
V-151/6316	100.00
V-153/6315	130.00
FG-154	45.00
VT-158	150.00
FG-166	75.00
FG-172	45.00
QK-172	850.00
FG-178/ DG0178	10.00
QK-181	100.00
199	175.00
HF-200	20.00
200	250.00
201A	4.00
VA-201	200.00
203A	5.00
VA-203B	125.00
204A	45.00
205F	5.00
207	100.00
211/VT4C	6.00
211E	10.00
212E	60.00
217A	6.50
WL-218	110.00
CEP-220	4.00
VA-220B	100.00
VA-220D	Q
VA-220E	100.00
QK-221	375.00
227A	10.00
X-229B	Q
231D	6.50
232B	660.00
233	150.00

FG-235A/5552	45.00
QK-235A/ 6344	500.00
QK-236	200.00
FG-238A/ 5553	120.00
QK-241	1000.00
241B	205.00
242C	11.00
QK-243	100.00
WE-245A	12.50
QK-246	350.00
QK-247	325.00
QK-249	225.00
WE-249B	6.00
WE-249C	4.75
250R	10.00
250TH	21.00
250TL	14.00
WE-251A	100.00
WE-252A	15.00
QK-253/6695	400.00
HK-254	25.00
QK-254/ 6518	750.00
WE-254A	12.50
HK-257B	14.50
QK-258	750.00
FG-258A/ 5553	120.00
WE-258E	8.00
259A	13.00
QK-259A	Q
V-260	125.00
V-262	150.00
262A	4.00
262B	3.00
QK-264	2000.00
FP-265	25.00
FG-266B	125.00
267B	10.00
WE-269A	5.00
FG-271/5551	35.00
271A	12.50

WHILE - WHILE - PRICES ARE TYPES NOT LISTED

272A	5.50
274A	3.50
WE-274B	3.00
275A	8.00
279A	200.00
FG-280	50.00
WE-282A	20.00
QK-283	200.00
WE-283A	6.50

QK-284	200.00
QK-284A	200.00
FP-285	25.00
WE-285A	6.00
WE-286A	12.50
WE-287A	6.00
QK-288	250.00
QK-290	400.00
QK-291	400.00
QK-292	400.00
293A	10.00
QK-293	400.00
QK-294	400.00
QK-295	400.00
298A	1450.00
GL-299	1.00

QUANTITY DISCOUNTS

QK-299	150.00
HF-300	25.00
T-300	25.00
WE-300B	6.00
WE-301A	12.00
QK-301A	150.00
GB-302	6.00
304TH	30.00
304TL	30.00
WE-305A	40.00
307A/RK-75	3.00
WE-308B	9.00
QK-308	125.00
QK-309	125.00
SA309	18.00
SA-309A	18.50
WE-310A	3.50
WE-310B	4.00
WE-311A	4.50
WE-311B	4.50
WE-312A	10.00
QK-313	750.00
313C	1.25
313CA	3.00
MA-314A	25.00
WE-315A	20.00
316A	4.00
317C	6.00
QK-319	125.00
322	24.00
323A	9.00
NL-323B	12.00
QK-327	2500.00
VT-327A	3.00
328A	4.75
329A	3.50
332A	22.50

WE-336A	4.00
WE-337A	3.75
QK-338/ 6410A	1400.00
WE-338A	7.00
S-340	27.50
BW-342	26.00
342A	650.00
342AA	750.00
346A	4.00
WE-348A	4.50
QK-349/ 6249	300.00
WE-349A	4.50
WE-350A	7.50
350B	7.50
QK-351/ 6115	50.00
352A	6.50
354	1700.00
354A	15.00
354C	15.00
355A	14.00
356	600.00
356B	10.00
ML-357A	15.00
357B	165.00
QK-358A	625.00
WE-359A	1.50
QK-367	160.00
368A	2.00
368AS	2.00
BW-369	24.00
371B	6.00
373A	6.00
374A	6.00
375A	6.00
379A	430.00
QK-381	65.00
BW-382	9.00
385A	6.50
WE-388A	7.50
QK-389	135.00
393A	6.50
394A	4.00
WE-396A	2.75
397A	50.00
398A	6.50
CR-400-5	5.00
WE-401A	1.50
WE-403A	1.00
WE-403B/ 5591	2.50

WE-404A	8.00
QK-404	35.00
QK-407	Q
WE-407A	3.25
WE-408A	2.00
WE-409A	2.00
WE-412A	4.00
S-413	14.00
414	130.00
WE-415A	3.00
BW-416	20.00
WE-416B	30.00
WE-417A	8.00
WL-417A	75 00
WE-418A	13.00
WE-420A	6.50
WE-421A	9.90
WE-422A	9.00
WE-423A/ 6140	4.00
WE-427A	4.00
QK-428/ 6406	650.00
WE-429A	7.00
WE-431A	250.00
WE-432A	6.95
WE-432B	8.00
GL-434A	60.00
QK-436/ 6316	95.00
436A	Q
QK-437/ 6402	1500.00
437A	13.00
438A	50.00
446B	10.00
QK-447/ BK6843	125.00
450TH	40.00
450TL	40.00
WL-456	55.00
QK-459	250.00
WL-460	20.00
464A	8.50
SA-466/1D21	3.75
QK-470	2500.00
GL-471A	15.00
QK-472	85.00
481B	10.00
X-481D	95.00
SS-501	10.00
502A	1.20
RH-507	22.50

CK-512AX	1.50
GM-514	52.00
CK-522AX	1.25
K-525	235.00
CK-526AX	2.30
527	60.00
CK-527	1.25
WL-530	75.00
ML-531	15.00
QK-531	35.00
CK-533AX	1.40
TW-534	1300.00
CK-536AX	1.25
TW-538	3600.00
559	2.50
M-561—See 6874	
GL-562	100.00
M-562A	1150.00
CK-570AX	2.00
CK-571AX	1.50
RJ-571	18.00
575A	15.00
CU-576	15.00
CUE-576A	20.00
577	15.00
CUE-578	5.00
579B	30.00
583	12.00
RO-585	31.00
BW-586	10.50
S-597	25.00
S-598	25.00
S-598A	30.00
599/2B22	14.00
604	11.00
604L	12.00
NL-604	10.50
NL-604L	12.00
606	18.50
606L	19.50
NL-606	18.00
NL-606L	20.00
KU-610	11.00
610	25.00
613	205.00
TW-613	1300.00
NL-614	10.00
615	8.50
HY-615	1.75
NL-615	9.00
NL-616	9.00
NL-616L	10.00
WL-616	40.00

NL-617	13.00
NL-618	11.50
NL-618L	13.00
NL-618P	13.00
NL-619	8.00
TW-620A	2000.00
ML-623	300.00
NL-623	11.50
QK-623	35.00
624	69.00
625	15.00
NL-625	26.00
KU-627	12.00
627	24.00
NL-627	28.00
KU-628	17.50
631P1/SN4	4.50
NL-632B	29.00
WL-632B	13.50
NL-635	11.00
NL-635L	13.00
NL-635P	13.00
WL-636	17.50
642	10.00
NL-643	12.00
NL-649/5834	8.00
BL-650	Q
651—See 5552	
652—See 5551	
NL-653/5835	11.00
HK-654	40.00
655—See 5553	
BL-655	Q
WL-655	80.00
NL-664L	23.00
672A	37.00
GL-672	20.00
673	20.00
KU-676	30.00
WL-677	30.00
678	45.00
681—See 5550	
GL-693	100.00
700A	140.00
700B	140.00
700C	140.00
700D	140.00
700E	140.00
701A	12.50
702A	6.00
WE-703A	3.00
704A	1.50
705A	10.00
705WA	37.50
706A-D incl.	100.00
706AY-GY incl.	100.00

Jsh ELECTRONICS CO.

1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644

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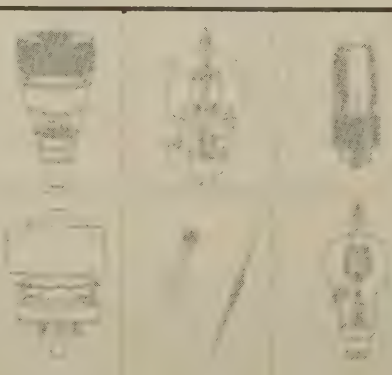

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
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TRANSISTORS
DIODES

TRANSMITTING
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TRANSISTORS
DIODES

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Los Angeles 15, California • RIchmond 9-7644
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707A	20.00
707B	30.00
WE-708A	6.00
709A	4.00
NL-710/6011	12.00
NL-710L	14.00
713A	1.25
714A	65.00
714AY	77.50
NL-714	8.50
715A	20.00
715B	30.00
715C	30.00
NL-715/ 5557/FG17	8.50
NL-716	11.00
717A	4.00
718AY-EY	135.00
719A	20.00
720AY-EY incl.	200.00
NL-720	14.00
NL-720L	15.00
721A	14.00
721B	14.00
722A	8.00
723A/B	10.00
WE-724A	10.00
725A	60.00
726A	25.00

LOWEST PRICES

726B	25.00
726C	25.00
728AY-FY	150.00
730A	70.00
NL-730	24.00
NL-732	90.00
NL-740	17.00
NL-740L	19.00
NL-740P	18.00
NL-741	20.00
NL-741L	21.00
NL-741P	22.00
750TL	65.00
759	34.00
NL-760	25.00
NL-760L	28.00
NL-760P	26.00
NL-761	29.00
NL-761L	30.00
NL-761P	31.00
762	21.00
NL-770L	39.00
NL-778	26.00
NL-778L	28.00
NL-778P	27.00
800	4.00
800A	.50
BL-800	100.00
801A	5.00
802	5.00
803	11.50
BL-803	125.00
804	10.00
805	10.00
806	16.00
807	1.30
807W/5933	6.00
808	6.00
809	3.50
810	15.00
811	2.50
811A	3.50
YA811B	2500.00
812	3.25
812A	5.00
813	9.00
814	9.00
815	9.00
816	2.00
826	6.00
827 R	100.00
828	11.00
829B	9.50
830B	5.50
832	6.00
832A	7.50
833A	32.50
834	7.00
835	15.00
836	5.00
S836	15.00
837	3.00
838	8.00
838W	14.00
K839B	180.00
S840	18.00
K840B	180.00
K841B	180.00
842	5.00
843	1.25
845	7.50
845W	12.00
849	100.00
851	125.00
852	10.00
857B	225.00
858	350.00
TR860	850.00
860	18.00
861	95.00
865	5.00
866A	1.80
866JR	3.00
868/PJ23	2.75
869B	69.00
872A	4.50
873	15.00
874	1.50
876	2.50
878	6.00
880	300.00
884	1.25
885	1.00
889A	125.00
889RA	110.00
891	140.00
891R	450.00
892	200.00
892R	385.00
893A	400.00
893AR	1100.00
913	17.50
917	2.30
918	1.80
919	2.00
920	2.50
921	2.00
922	1.50
923	1.50
925	1.50
926	1.50
927	2.00
929	1.50
930	1.50
931A	4.30
931VA	5.50
935	3.75
936	4.00
954	3.00
955	2.00
956	4.00
957	2.50
958A	4.00

[illegible]

959	4.00
973	10.00
991/NE16	.40
NL-1001	33.00
CK-1005	.40
NL-1005	62.50
CK-1006	3.00
CK-1007	.60
NL-1009	145.00
NL-1011	62.50
NL-1012	95.00
NL-1013	240.00
NL-1014	715.00
NL-1016	145.00
CK-1022	7.50
NL-1022	111.00
CK-1026	2.00
NL-1051	62.50
NL-1051L	62.50
NL-1051P	62.50
NL-1052	95.00
NL-1052A	95.00
NL-1052P	95.00
NL-1053	240.00
NL-1053A	240.00

[illegible]

NL-1054	715.00
1090	Q
R-1100	Q
R-1111	12.70
R-1111M	22.00
R-1130B	11.00
R-1131C	10.00
E-1148	2.00
R-1166	18.00
R-1168	22.00
R-1169	20.00
1216	2.25
1217	1.50
1221	1.50
1222A	2.25
1229	6.00
1236C	11.25
1237	9.75
1247	5.50
VC-1257	1300.00
VC-1258	15.00
HY-1269	4.00
1273	1.50
1274	2.00
1280	1.50
1319	110.00
HK1554	30.00
1603	3.75
1605	2.00
1612	1.50
1613	1.25
1614	1.75
1616	4.00
1619	1.50
1620	3.50
1621	1.00
1622	1.50

1623	2.00
1624	2.00
1625	1.30
1626	1.00
1629	.75
1630	1.50
1631	1.50
1632	1.60
1633	1.00
1635	1.50
1636	3.00
1641	3.00
1642	1.00
1644	1.00
1654	3.00

COMPLETE REPORT FACILITIES — TUBE-LOG REPORTS — WE HAVE ANYWHERE

1680	2.50
1846	55.00
1850A	400.00
1855/6896	695.00
1856A	125.00
1945	125.00
1946	5.50
2000T	300.00
2050	1.10
2050W	3.25
2051	1.05
2345	Q
VXR-2700	9.00
L-3013	Q
HK-3054	75.00
ZB-3200	225.00
TW-4002	1900.00
TW-4006	2500.00
TW-4007	2300.00
SP-4019	3.05
M-4155A	1525.00
TR-4159	850.00
M-4163	1650.00
M-4164	1750.00
4210	Q
R-4306	4.00
R-4307	3.90
R-4330	15.00
R-4336	56.00
R-4340	30.00
R-4350	26.00
4410	14.00
5014	15.00
Z-5077	20.00
5340A	Q
5345A	2.00
5513	225.00
5514	9.50
5516	4.00
5517	1.50
5526	Q
5527	100.00
5528/ELC6L	15.00
5530	320.00
5530-H	320.00
5531	400.00
5541	480.00
5544	25.00
5545	15.00
5550/681	30.00
5551/FG271	50.00
5551A	65.00
5551A-PC	65.00
5552/FG235A	50.00
5552A	95.00
5552A-PC	95.00
5553/ FG-258A	120.00
5553B	245.00
5553-PC	245.00
5554/ FG259B	125.00
5555	310.00
5557/FG17	5.00
5558/FG32	8.00
5559/FG-57	12.00
5560/FG-95	13.50
5561/FG-104	20.00
5563	35.00
5575/ 100/616	225.00
5576/200	250.00
5581	1.25
5586	175.00
5588	75.00
5591/403B	2.50
5603/398A	5.00
5604	285.00
5606	125.00
5608A	5.00
5609	100.00
5610	.75
5611	45.00
5618	2.75
5619	225.00
5625	220.00
5626/FA-15	30.00
5627/FA-6	35.00
5632/C3J	11.00
5634	6.50
5635	6.50
5636	3.25
5636A	3.25
5637	4.00
5638	5.00
5639	2.50
5639A	2.75
5641	3.00
5641A	7.00
5642	1.30
5643	5.00
5644	4.00
5644A	4.00
5645	5.00
5646	6.00
5647	4.50
5647A	4.50
5650/5981	75.00
5651	.75
5651WA	2.00
5654/ 6AK5W	1.20
5654/6AK5W/ 6096	1.90
5656	9.00
5657	200.00
5658	575.00
5663	.90
5664/C1BA	12.00
5665	35.00
5666	275.00
5667	150.00
5668	315.00

QUANTITY DISCOUNTS

5669	200.00
5670	1.50
5670WA	1.75
5672	1.10
5674	100.00
5675	7.50
5676	.95
5677	2.50
5678	1.00
5679	1.25
5680	100.00
5681	1800.00
5682	2500.00
5683	9.00
5684/C3JA	17.00
5685	15.00
5686	2.00
5687	1.75
5687WA	3.50
5690	7.50
5691	5.25
5692	3.75
5693	3.75
5694	3.50
5696	1.00
5696A	1.10
5701	3.00
5702	2.00
5702WA	3.50
5703	1.00
5703WA	3.50
5704	1.25
5713	260.00
5717	Q
5718	1.50
5718A	2.00
5719	1.50
5719A	1.75
5720	30.00
RK-5721	125.00
5722	6.00
5725/ 6AS6W	1.40
5725/6AS6W/ 6187	2.60
5726/6AL5W	.60
5726/6AL5W/ 6097	.75
5727/2D21W	1.25
5728/FG-67	25.00
5736	75.00
5740/FP-54	100.00
5744	1.00
5744WA	3.50
5749/ 6BA6W	.90
5750/ 6BE6W	1.50
5751	1.35
5751WA	1.50
5755/420A	6.50
5762/7C24	180.00
5763	1.35
5764	40.00
5765	39.00
5767	44.50
5768	35.00
5770	600.00
5771	300.00
5777	350.00
5779	70.00
5780	300.00
5783	2.00
5783WA	3.50
5783WB	3.50
5784	2.50

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TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

5784WA	4.50
5785	1.50
5787	2.25
5787WA	5.00
5789	500.00
5793	20.00
5794	4.50
5795	600.00
5796	15.00
5797	6.00
5799	6.00
5800/VX41A	6.00
5801/VX31A	3.00
5802	4.50
5803	4.00
5814	1.25
5814A	1.60
5814WA	1.60
5819	40.00
5820	1100.00
5822	65.00
5822A	115.00
5823	1.40
5825	10.00
5828	10.00
5829	1.50
5829WA	3.00
5830/FG-41	150.00
5836	75.00
5837	55.00
5839	9.00
5840	2.75
5840A	2.75
5841	2.75
5842/417A	8.00
5844	1.00
5879	1.00
5881	2.00
5886	3.00
5891	1350.00
5893	15.00
5894/AX-9903	15.00
5896	2.00
5896A	2.00
5898	7.25
5899	3.00
5899A	3.00
5901	6.00
5902	2.75
5902A	2.75
5903	5.75
5904	6.00
5905	7.00
5906	7.00
5907	7.00
5908	12.50
5910	.45
5915	.85
5916	12.50
5922	20.00
5927	65.00
5930/2A3W	5.00
5931/ 5U4WG	4.00
5932/ 6L6WGA	5.50
5933/807W	5.50
5933WA	7.50
5934	18.00
5936	1075.00
5939	15.00
5939A	15.00

ALL MAJOR BRANDS-HARD TO GET TYPES

5845	8.85
5847/404A	8.00
5851	3.00
5852/TE-5	7.00
5853	60.00
5854	1.75
5855	68.00
5857	25.00
5863	37.50
5864	10.00
5867	15.00
5874	275.00
5875	1.00
5876	6.50
5877	20.00
5878	30.00
5947	6.00
5948/1754	250.00
5949/1907	125.00
5956/E36	40.00
5957/E37	27.50
5959/E41	27.50
5962	5.00
5963	.85
5964	.85
5965	1.00
5966	32.00
5967	10.00
5969	12.00
5971	3.00
5972	3.00
5973	125.00
5976	50.00
5977	2.75
5977A	2.75
5979	20.00
5980	27.50
5981/5650	75.00
5982	300.00
5986	1000.00
5987	6.00
5992	10.00
5993/TE-10	8.00
5996	85.00
5998/421A	6.00
6000	15.00
RK-6002	300.00
6004	2.00
6005/ 6AQ5W	1.75
6005/6AQ5W 6095	1.75
6009	220.00
6011	12.00
6012	7.00
6014/C1K	11.00
6019	300.00

MOST COMPLETE INVENTORY IN THE U.S.

6021	2.25
6021A	2.25
6024	15.00
6026	1.25
6027H	235.00
6027(2J42A)	190.00
6028/408A	2.00
6029	3.00
6032	50.00
6033	7.00
6034	7.00
6035/1B63A	35.00
6037/ QK-243	100.00
6038	4.00
6041	10.00
6044	14.00
6045	1.25
GL-6046	.70
6048	5.00
6049/533AX	1.00
CK-6050	1.75
6072	2.00
6073	1.50
6074	1.50
6080	3.00
6080WA	6.00
6081/ATR407	18.00
6082	3.00
6087/ 5Y3WGTB	2.75
6088	1.50
6090	60.00
6094	16.00
6095	1.75
6096	1.90
6097	1.25
6098	3.75
6099	2.50
6100/6C4WA	1.35
6101/6J6WA	2.00
6102	40.00
6106	6.50
6109/BS104	2.00
6110	4.00
6111	2.50
6111A	2.75
6112	2.50
6112A	2.75
6115	50.00
6116	75 00
6117	70.00
6119	4.00
6130	7.00
6134/6AC7WA	2.00
6135	1.20
6136/6AU6WA	1.30
6137/6SK7WA	1.50
6140/423A	4.00
6141/427A	4.00
6143	4.00
6145	7.50
6146	4.00
6147	2.50
6152	5.00
6153	5.00
6159	2.50
6161	60.00

IMMEDIATE ATTENTION TO ALL INQUIRIES

6163	15.00
6164	50.00
6166	975.00
6167	Q
6169	Q
6170	60.00
6173	7.50
6174	2.00
6177	100.00
6182	1000.00
6184	9.00

jsh ELECTRONICS CO.

1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644

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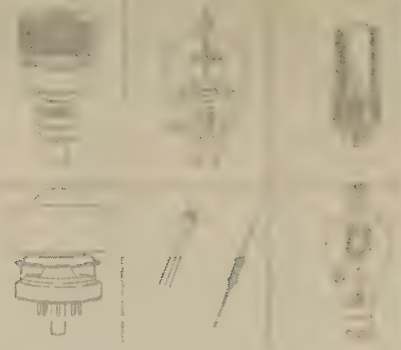
TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

Jsh ELECTRONICS CO.
1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644
Cable Address: JASHELEC Telegraph: FAX



TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
●
TRANSISTORS
DIODES

6186/ 6AG5WA	1.60
6187/5725/ 6AS6W	2.60
6188/ 6SU7WGT	4.00
6189/ 12AU7WA	1.50
6197	1.30
6198	100.00
6198A	200.00
6199	30.00
6201/ 12AT7WA	1.40
6202/ 6X4WA	1.40

SPECIAL QUANTITY DISCOUNT

6203	2.50
6205	3.00
6205A	6.00
6206	8.00
6206A	3.50
6211	.65
6213	3.00
6216	1.75
6217	65.00
6218	8.00
6229/ QK-299	150.00
6230	250.00
6233	100.00
6245	6.00
6246	200.00
6247	5.00
6247WA	10.50
6249A	250.00
6252	14.00
6256	230.00
6257	135.00
6258	260.00
6263	9.00
6264	9.00
6278/C5F14	16.00
6279/5C22	20.00
6280/416B	30.00
6281	3.00
6284	17.50
6286	2.50
6288	6.50
6291	25.00
6292	30.00
6293	4.00
6299	30.00
6307	200.00
6308	7.50
RK-6310	100.00
RK-6315	100.00
RK-6316	100.00
6322/BL25	25.00
6324	60.00
6326	250.00
6326A	500.00
6328	6.00
6332	3.00
6334	90.00
6336	9.00
6336A	12.50
6337	10.00
6339	25.00
6342A	30.00
6344	600.00
6350	1.00
6352	5.00
6360	5.00
6363	75.00
6366	160.00
6367	180.00
6376	975.00
6376A	1050.00
6377	1900.00
6378	20.00
6379	1100.00
6383	65.00
6384	35.00
6385	7.00
6386	3.50
6390	110.00
6396	11.00
6397	4.50
6399	165.00
6400	195.00
6402/ QK-437	950.00
6406/ QK-428	500.00
6414	3.50
6417	1.50
6420	350.00
6421	400.00
6421F	415.00
6422	375.00
6423	475.00
6423F	490.00
6424	430.00
6425	525.00
6425F	540.00
6426	650.00
6427	800.00
6452	10.00
6463	1.10
6468	220.00
6468/K-526	220.00
6469	220.00
6470	220.00
6476	13.30
6476A	13.30
6481(RT434)	35.00
6482	9.50
6483	3.05
6485	2.00
6486	2.00
6493	925.00
6496	1200.00
6503	65.00
6510/4J52A	150.00
6525	1.10
6533	6.00
6542	6.00
6543	Q
6544	275.00
6550	4.10
6551	450.00
6559	900.00
6576	625.00
6591	16.50
6611	12.00
6612	7.50
6623	195.00
6626/ 0A2WA	2.00

MOST COMPREHENSIVE INVENTORY IN THE U.S.

6627/ 0B2WA	2.00
6653	8.00
6660/6BA6	1.25
6661/6BH6	1.25
6662/6BJ6	1.25
6663/6AL5	.85
6669/6AQ5	.95
6677/6CL6	1.70
6678/6U8A	1.50
6679/12AT7	1.40
6680/12AU7	1.55
6681/12AX7	1.60
6688	4.00
6696	1050.00
6697	1250.00
6698	2000.00
6699	1400.00
6700	30.00
6752	850.00
6753	900.00
6788	8.50
6794	Q
6799	2900.00
6800	360.00
6801	520.00
6802	11.40
6807	15.00
6814	5.50
6816	30.00
6829	3.50
6832	10.00
6846	3.00
6855/716	See NL716
6856/740	See NL740
6857/740P	See NL740P
6858/760	See NL760
6859/760P	See NL760P
6860	26.00
6865A	650.00
6873	10.50
6874(M561)	1350.00
6877	45.00
6879(CT-584)	15.50
6883	5.75
6888	3.75
6889	45.00
6893	5.00
6896/1855	695.00
6899	75.00
6900	45.00
6901	10.00
6909	8.00
6922	3.65
6930/635P	See NL635P
6937	1125.00
6938	2050.00
6940	100.00
6941	975.00
6941A	1050.00
6943	11.00
6944	11.00
6945	11.00
6946	11.00
6947	6.00
6948	11.00
6954	4.00
6971	975.00
6971A	1050.00
6973	2.25

6998	280.00
7006	1350.00
7007	1050.00
7008	950.00
7014—See NL604	
7015—See NL604L	
7016—See NL606	
7017—See NL606L	
7018—See NL615	
7019—See NL635	
7020—See NL635L	
7021—See NL714	
7022—See NL740L	
7023—See NL760L	
7044	3.00
7062	1.75
7072	2300.00
7087	3100.00
7098	1700.00
7137	6.90
7155	17.00
7186	325.00
7187	975.00
7193	.10
7203	25.00
7215	155.00
7225	480.00
7243	900.00
7257	3600.00
7269	58.00
7290	475.00
7291	360.00
7297	21.00
7298	30.00
7299	30.00
7306/5684/C3JA	18.00
7307/6011/710	12.00
7317	245.00
7321	28.00
7325	225.00
7327	11.00
7353	1900.00
7363	22.00
7383	1050.00
7503	1700.00
7611	1400.00
8002R	80.00
8003	7.50
8005	4.50
8008	6.00
8012	6.00
8013	5.00
8013A	5.00
8014A	45.00
8016	1.75
8020	6.00
8025	4.50
8025A	5.50
9001	1.50
9002	1.25
9003	2.00
9004	1.50
9005	2.50
9006	.70
12055	4.00
12273	3.50
12319	4.00
12437	3.00
12679	Q
12680	4.00
AX-9903/5894	15.00
D178461	65.00
F51922	10.00
F52983	10.00
F52984	10.00

Over 350 of the most widely used microwave tubes and special purpose devices are listed in this catalog. Many of the types are specially ruggedized for missile and airborne applications.

In addition to the tubes shown, characteristics can be modified or new types developed to meet your specific requirements.

The ferrite devices listed below can be used to: 1) Improve signal source stability; 2) Reduce long lines effect; 3) Suppress local oscillator radiation; 4) Perform duplexing functions.

(Specialty devices not listed include FERRITE AMPLITUDE REGULATORS, VARIABLE ATTENUATORS, PHASE SHIFTERS, LIMITERS AND A VARIETY OF SWITCHES. Contact us for further information.)

FERRITE ISOLATORS

(BROADBAND WAVE GUIDE)	
FD-492	290.00
FD-502	290.00
FD-512	290.00
FD-522	290.00
FD-531	325.00
FD-911	305.00
(SPECIAL WAVEGUIDE)	
FD-483	1270.00
FD-484	455.00
FD-493	180.00
FD-503	160.00
FD-503A	325.00
FD-504	325.00
FD-505	325.00
FD-507	135.00
FD-508	135.00
FD-513	200.00
FD-523	555.00
FD-524	225.00
FD-525	290.00
FD-527	160.00
FD-528	160.00
FD-T531	260.00
FD-962	165.00
FD-963	325.00
FD-1013A	195.00
(COAXIAL)	
FD-151	585.00
FD-151P	715.00
FD-152	385.00
FD-152P	585.00
FD-153	385.00
FD-153P	650.00
FD-154	650.00
FD-155	555.00
FD-156	385.00
FD-1510	650.00
FD-1511	650.00
FD-1512	585.00
FD-1513	585.00
FD-1513P	715.00
FD-1514	485.00
FD-1515	485.00
FD-1516	520.00
FD-1517	520.00
FD-1518	585.00
FD-1519	585.00
FD-1520	585.00
FD-1521	585.00
FD-1522	585.00
FERRITE CIRCULATORS	
FD-C501	640.00
FD-C502	640.00
FD-503	640.00
FD-C521	485.00
FD-TC501	260.00
FD-TC522	260.00
FD-TC531	260.00
FD-TC911	260.00

Jsh
ELECTRONICS CO.

1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644

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TRANSMITTING
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TRANSISTORS
DIODES

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
●
TRANSISTORS
DIODES

SEMICONDUCTORS

1N21	.25
1N21A	.35
1N21B	.80
1N21BM	2.50
1N21BR	1.55
1N21BMR	3.00
1N21C	1.00
1N21CM	4.35
1N21CR	2.60
1N21CMR	5.25
1N21D	4.50
1N21DM	11.00
1N21DR	6.50
1N21DMR	13.50
1N21E	4.00
1N21EM	14.50
1N21ER	8.50
1N21EMR	17.00
1N21F	22.00
1N21FM	55.00
1N21FR	34.00
1N21FMR	66.00
1N21WE	17.00
1N21WEM	44.00
1N22	.25
1N23	.25
1N23A	.35
1N23B	.60
1N23BM	2.00
1N23BR	1.50
1N23BMR	3.10
1N23C	1.00
1N23CM	4.40
1N23CR	2.60
1N23CMR	5.25
1N23D	4.50
1N23DM	11.00
1N23DR	6.50
1N23DMR	13.00
1N23E	4.00
1N23EM	15.00
1N23ER	6.00
1N23EMR	18.00
1N23WE	18.00
1N23WEM	47.50
1N25	1.50
1N25A	4.50
1N25R	5.00
1N25AR	12.00
1N26	7.00
1N26M	23.00
1N26R	14.00
1N26MR	27.00
1N26A	11.00
1N26AM	28.00
1N26AR	17.00
1N26AMR	34.00
1N27	.70
1N27A	1.00
1N28	5.00
1N29	1.00
1N31	4.00
1N32	7.00
1N34	.30
1N34A	.30
1N34AS	.40
1N35	1.60
1N35AS	1.60
1N38	.50
1N38A	.50
1N38AS	.80
1N38B	.80
1N38BS	.80
1N39	1.25
1N39A	2.50
1N39B	2.50
1N40	2.50
1N41	4.00
1N42	4.00
1N43/400A	.50
1N44/400B	.65
1N45/400C	.85
1N46/400D	.40
1N47/400E	.85
1N48	.30
1N52	.40
1N52A	.65
1N52G	.50
1N53	30.00
1N53M	75.00
1N53R	45.00
1N53MR	90.00
1N53B	40.00
1N53BM	100.00
1N53BR	60.00
1N53BMR	120.00
1N54	.40
1N54A	.40
1N54AS	.75
1N55	.85
1N55A	1.60
1N56	.50
1N56A	.50
1N58	.50
1N58A	.45
1N58AS	.75
1N59A	4.70
1N60	.40
1N63	.60
1N63S	1.15
1N64	.40
1N65	.30
1N65S	.53
1N66/CK705	.20
1N67A	.35
1N68	.60
1N68A	1.00
1N69	.20
1N69A	.20
1N70	.40
1N70A	.75
1N71	2.75
1N72	.50
1N76	2.60
1N76R	4.00
1N76A	3.20
1N77A	7.00
1N77B	7.00
1N78	6.00
1N78M	25.00
1N78R	15.00
1N78MR	30.00
1N78A	15.00
1N78AM	40.00
1N78AR	24.00
1N78AMR	49.00
1N78B	21.00
1N78BM	52.50
1N78BR	31.50
1N78BMR	63.00
1N78C	63.00
1N78CM	150.00
1N78CMR	175.00
1N78CR	90.00
1N78D	72.50
1N78DM	175.00
1N78DMR	210.00
1N78DR	105.00
1N79	2.40
1N81	.70
1N81A	.70
1N82	.85
1N82A	.45
1N89	.40
1N90	.25
1N91	.75
1N92	1.00
1N93	1.40
1N94	2.00
1N98	.90

DEAL WITH SPECIALISTS

1N99	.60
1N100	1.25
1N115	.65
1N117	.65
1N118	.80
1N119	.35
1N120	.55
1N126	.25
1N126A	.25
1N127	.85
1N127A	.85
1N128	.68
1N137A	1.40
1N140	.55
1N141	.40
1N149	5.50
1N150	4.00
1N151	1.35
1N158	3.00
1N191	.35
1N192	.50
1N193	6.00
1N194	9.00
1N195	7.50
1N196	10.50
1N198	.60

QUANTITY DISCOUNTS

1N198A	1.10
1N216	1.60
1N218	2.00
1N220	2.25
1N221	2.50
1N232	3.25
1N253	2.10
1N254	2.35
1N255	2.50
1N256	5.00
1N270	.50
1N276	1.50
1N277	1.85
1N279	.80
1N281	.65
1N283	1.15
1N286	50.00
1N286AM	165.00
1N294	.50
1N294/CK705A	.20
1N295	.35
1N295/CK706A	.10
1N297	1.05
1N297/CK707	.30
1N298	.80
1N300	2.25
1N320	3.00
1N338	2.00
1N341	2.75
1N342	2.75
1N358	24.00
1N358R	37.00
1N358A	30.00
1N358AR	45.00
1N369	33.00
1N369A	38.00
1N369AR	58.00

1N408A	5.00
1N408B	7.50
1N415B	5.75
1N415BM	14.50
1N415C	6.50
1N415CM	15.50
1N415D	9.00
1N415DM	22.00
1N415E	11.00
1N415EM	28.00
1N415EMR	46.00
1N416B	5.50
1N416BM	14.00
1N416C	6.50
1N416CM	16.00
1N416D	9.00
1N416DM	23.00
1N416E	10.50
1N416EM	26.00
1N417	1.20
1N418	.70
1N419	1.35
1N430A	13.50
1N435	9.00
1N446	53.00
1N446R	80.00
1N448	1.15
1N450	.95
1N451	1.40
1N455	3.15
1N456	2.90
1N456A	3.10
1N457	1.75
1N457A	3.65
1N458	1.95
1N458A	3.90
1N459	2.10
1N459A	2.50
1N461	1.15
1N461A	1.60
1N462	1.70
1N462A	2.35
1N462/HD6002	1.60
1N463	2.10
1N463A	3.00
1N464	1.00
1N464A	2.65
1N469	2.00
1N470A	2.50
1N475	2.60
1N482	1.60
1N482A	2.20
1N482B	3.15
1N483	2.20
1N483A	2.70
1N483B	3.50
1N484	2.60

1N484A	3.00
1N484B	3.75
1N485	2.80
1N485A	3.40
1N485B	4.20
1N486	3.30
1N486A	3.95
1N486B	4.50
1N487	4.60
1N487A	6.00
1N488	5.75
1N488A	7.50
1N536	.50
1N537	1.10
1N538	1.50
1N539	1.00
1N540	1.50
1N547	6.75
1N552	2.00
1N553	2.75

1N554	3.75
1N571	1.05
1N584	2.75
1N608/3BT1	.85
1N610/3DT1	1.00
1N611A/3ET2	1.65
1N614/3HT1	4.15
1N625	.85
1N626	.95
1N627	1.15
1N628	1.30
1N629	1.40
1N630	55.00
1N630R	80.00
1N630A	105.00
1N632	.70
1N633	1.35
1N634	.90
1N636	.35
1N645	1.55
1N658	4.00
1N661	3.00
1N695	1.45
1N703	3.50
1N704	3.50
1N705	3.50
1N706	3.50
1N707	3.50
1N711	2.00
1N767	2.00
1N770	.70
1N805	.34

1N830	2.50
1N830A	4.00
1N831	7.00
1N831A	12.00
1N831M	17.00
1N831AM	30.00
1N832	8.50
1N832M	21.00
1N833	4.50
1N918	21.50
1N1093	.95
1N1095	2.35
1N1096	3.60
1N1132	53.00
1N1132R	80.00
1N1169	1.50
1N1169A	1.60
1N1183	5.50
1N1184	6.75
1N1185	8.00
1N1186	9.00
1N1187	12.00
1N1188	15.00
1N1189	24.00
1N1190	30.00
1N1191	4.50
1N1192	5.00
1N1193	6.00
1N1194	7.00
1N1195	11.00
1N1196	14.00
1N1197	20.00
1N1198	27.00
1N1199	4.00
1N1200	4.50
1N1201	5.50
1N1202	7.00
1N1203	10.00
1N1204	13.00
1N1205	17.00
1N1206	25.00
1N1217	.75
1N1217A	.90
1N1218	.75
1N1218A	1.00
1N1219	1.00
1N1219A	1.20
1N1220	1.10
1N1220A	1.50
1N1221	1.40
1N1221A	2.00
1N1222	1.80
1N1222A	3.00
1N1223	2.25
1N1223A	4.00
1N1224	3.00
1N1224A	6.00

1N1225	4.00
1N1226	5.00
1N1227	1.40
1N1227A	1.75
1N1228	1.50
1N1228A	2.00
1N1229	1.60
1N1229A	2.40
1N1230	1.80
1N1230A	2.65
1N1231	2.25
1N1231A	3.40
1N1232	2.80
1N1232A	4.50
1N1233	3.45
1N1233A	5.75
1N1234	4.00
1N1234A	7.50
1N1235	5.40
1N1236	6.60
1N1271	11.00
1N1272	14.00
1N1273	18.00
1N1274	20.00
1N1275	27.00
1N1276	39.00
1N1277	60.00
1N1281	13.00
1N1282	16.00
1N1283	18.50
1N1284	22.00
1N1285	30.00
1N1286	40.00
1N1287	60.00
1N1291	12.00
1N1292	15.00
1N1293	17.00

1N1294	20.00
1N1295	30.00
1N1296	40.00
1N1297	58.00
1N1314/ZA-10	1.75
1N1314A	2.00
1N1330	19.00
1N1331	23.00
1N1332	26.00
1N1333	32.00
1N1334	43.00
1N1341	3.75
1N1342	4.50
1N1343	5.20

jsh
ELECTRONICS CO
1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644
Cable Address: JASHELEC Telegraph: FAX

TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

1N1344	6.00
1N1345	8.00
1N1346	11.00
1N1347	16.00
1N1348	21.00
1N1376	20.00
1N1377	23.00
1N1378	28.00
1N1379	34.00
1N1380	44.00
1N1411	7.25
1N1443	8.00
1N1444	10.00
1N1486	1.80
1N1537	1.80
1N1538	2.00
1N1539	2.40
1N1540	2.65
1N1541	3.40
1N1542	4.50
1N1543	6.00
1N1544	7.50
1N1589	4.50
1N1610	60.00
1N1611	10.00
1N1611A	11.00
1N1611R	14.50
1N1660	10.00
1N1661	12.00
1N1662	14.50

LOWEST PRICES

1N1663	18.50
1N1664	26.00
1N1665	36.00
1N1666	55.00
1N1670	17.50
1N1671	20.00
1N1672	25.00
1N1673	30.00
1N1674	40.00
1N1692	.65
1N1693	.85
1N1694	1.00
1N1695	1.20
1N1830	4.50
1N2069	1.00
1N2070	1.25
1N2071	1.60
1N2127	43.00
1N2510	22.00
1N2510R	26.00
1N2510M	50.00
1N2510MR	52.00
2N21	1.00
2N27A	1.50
2N34	3.10
2N35	1.10
2N43	1.50
2N44	3.00
2N59	2.10
2N59B	3.35
2N60	2.10
2N60B	3.30
2N61	2.10
2N61B	3.30
2N68	4.90
2N79	1.50
2N94	1.40
2N94A	5.50
2N95	4.90
2N101	4.40
2N101/13	4.40
2N102	4.40
2N102/13	4.40
2N104	2.10
2N109	.80
2N117	5.00
2N118	8.00
2N123	4.40
2N132	1.40
2N138	1.45
2N139	1.70
2N140	1.75
2N141	9.00
2N142	9.00
2N143/13	9.00
2N144/13	9.00
2N155	2.60
2N156	2.00
2N167	3.00
2N168A	1.90
2N169A	2.30
2N175	2.25
2N176	2.60
2N193	1.45
2N194	1.50
2N194A	1.45
2N211	1.75
2N212	1.50
2N213	1.10
2N213A	1.15
2N214	1.35
2N214MP	2.75
2N216	1.70
2N217	1.50
2N218	.85
2N219	.90
2N228	1.60
2N229	.60
2N233	.60
2N233A	1.10
2N235A	1.40
2N235B	2.75
2N236B	3.75
2N240	3.00
2N241A	1.85
2N242	2.65
2N247	3.10
2N250	3.40
2N255	1.30
2N256	1.50
2N257	2.85
2N270	1.65
2N274	1.20
2N285A	3.75
2N291	.85
2N292	1.60
2N296	5.65
2N301	2.60
2N301A	4.50
2N306	.80
2N307	1.30
2N307A	2.05
2N312	6.00
2N321	1.85
2N323	1.70
2N324	1.85
2N326	13.50
2N332	8.50
2N333	15.00
2N334	15.00
2N335	19.00
2N336	21.00
2N337	17.00
2N338	23.50
2N340	6.50
2N341	10.00
2N343	11.00
2N346	3.00
2N350	3.00
2N351	3.10
2N356	4.20
2N357	5.25
2N358	7.00
2N358A	7.10
2N370	2.85

WRITE - WIRE - PHONE
FOR TYPES NOT LISTED

2N317	3.00
2N372	2.75
2N373	1.75
2N374	1.85
2N377	2.90
2N377A	4.50
2N381	1.25
2N382	1.55
2N383	1.90
2N384	6.10
2N385	3.45
2N385A	5.00
2N388	4.90
2N388A	6.35
2N396	2.25
2N398	2.15
2N399	3.25
2N401	3.00
2N402	1.80
2N403	1.85
2N404	2.40
2N405	.95
2N406	.95
2N407	1.05
2N408	1.05
2N409	1.40

QUANTITY DISCOUNTS

2N410	1.40
2N411	1.45
2N412	1.45
2N414	1.85
2N419	3.40
2N420	2.60
2N425	3.10
2N426	3.15
2N427	4.80
2N428	6.25
2N438	3.35
2N438A	3.70
2N439	4.70
2N439A	5.25
2N440	6.70
2N440A	7.45
2N442	2.00
2N456	1.75
2N497	10.00
2N498	13.50
2N504	2.25
2N515	1.45
2N516	1.50
2N517	1.45
2N519	1.35
2N524	2.80
2N525	2.90
2N526	3.25
2N527	3.75
2N544	1.90
2N554	1.30
2N556	5.25
2N557	2.70
2N558	5.25
2N576	6.00
2N576A	7.40
2N582	4.50

2N585	2.65
2N587	4.85
2N598	2.00
2N609	2.10
2N610	2.10
2N611	2.10
2N612	1.80
2N613	1.85
2N614	1.95
2N615	2.00
2N616	2.20
2N617	2.10
2N624	11.50
2N677	3.30
2N677A	4.30
2N677B	8.35
2N677C	12.50
2N678	4.60
2N678A	5.50
2N679	1.55
2N705	26.00
2N710	16.00
2N1000	8.50
2N1007	2.75
2N1008	1.35
2N1008A	2.00
2N1038	2.20
2N1039	4.40
2N1058	1.50
2N1059	1.00
2N1101	.75
2N1102	.75
2N1114	5.25
2N1218	7.50
2N1251	1.00
2N1264	1.25
2N1265	.60
2N1266	.60
2N1299	4.80
2N1302	3.25
2N1304	4.05
2N1306	5.75
2N1308	8.25
2N1381	.80
2N1431	1.20
2N1432	2.80
2N1473	12.50
3BT1/1N608	.85
3DT1/1N610	1.00
3ET2/1N611A	1.65
3HT1/1N614	4.15
SV5	2.00
SV6	2.00
T6G	.40
SV7	2.00
CDS-9M	2.75
SV9	2.00

ZA10-2/1N1314	1.75
SV11	2.00
SV13	2.00
SV15	2.00
SV18	2.00
ST20	.75
ST40	.75
SD91	.40
SD93	.60
SD95	1.15
SB100	2.00
J112	5.00
SV122	2.60
J132	5.00
ST155	.75

CK774	3.00
SR774	.95
CK755	3.50
SR775	1.00
SR777	1.65
SR778	2.00
SR779	4.10
SR780	7.50
SR781	9.00
SR782	10.00
CK791	.50
SV805	3.75
902	5.00
904	8.50
905	12.00

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- POWER TRANSISTORS
- DIODES • TRANSISTORS

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ST176	.75
SR200	.80
J201	5.00
J312	5.00
J313	5.00
J408	5.00
SR500	1.15
DS501	3.00
600	1.00
600C	1.00
616	1.80
CK705	.15
CK705A	.20
CK706	.10
CK706A	.10
CK707	.30
CK708	.50
CK709	8.25
GT760	2.25
PS766	1.00
SR772	.80
SR773	.90

952	11.00
953	13.00
SV1005	5.00
WX1015	55.00
WX1015A	67.50
WX1015B	75.00
WX1015C	85.00
WX1015D	115.00
WX1015E	145.00
WX1015F	160.00
WX1016	70.00
WX1016A	82.50
WX1016B	100.00
WX1016C	110.00
WX1016D	145.00
WX1016E	200.00
WX1016F	260.00
SV1038	5.00
SYL1250	2.00
SYL1251	1.95
SYL1329	1.25
SYL1392	6.00

SR1493	1.00
SR1494	1.15
SYL1583	.50
SR1692	.70
SR1693	.90
SR1694	1.05
SR1695	1.20
SYL1750	1.60
D1820	1.25
HD2048	.70
HD2094	12.50
HD2145	Q
HD2218	1.25
SV3014	5.00
SV3031	5.00
SV3039	5.00
SV3228	5.00
D4074	235.00
D4075	23.00
D4075A	26.00
D4075B	27.50
D4075C	28.50
D4075D	72.00
D4075E	130.00
D4075F	190.00
D4075G	270.00
D4075H	420.00
D4090	Q
D4090R	34.00
D4103	9.00
D4104	21.00
D4109	12.00
D4110	19.00
D4110A	26.00
D4110B	27.00
D4110C	28.00
D4110D	58.00
D4110E	87.00
D4110F	128.00
D4110G	180.00
D4110H	280.00
D4111	23.00
D4114	25.00
HD6002	1.60
HD6024	1.75
HD6339	1.75
HD6611	1.75
HD6621	1.60
HD6637	.75
HD6677	.65
HD6694	.80
HD6697	1.50
HD10317	3.60

ALL MAJOR BRANDS

jsh ELECTRONICS CO.

1108 Venice Boulevard • P.O. Box 15654
Los Angeles 15, California • RIchmond 9-7644

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TRANSMITTING
RECEIVING
INDUSTRIAL TUBES
•
TRANSISTORS
DIODES

CATHODE RAY TUBES

2AP1	6.00
2AP1A	8.00
2AP11	23.50
2BP1	8.00
2BP2	26.75
2BP11	10.00
3ABP1	25.00
3ABP2	25.00
3ACP1A	25.00
3ACP2	20.00
3ACP2A	25.00
3ACP7	15.00
3ACP11A	17.50
3ACP12A	25.00
3ADP1	35.00
3ADP2	35.00
3ADP11	35.00
3AHP1	27.00
3AHP2	32.00
3AHP11	32.00
3AP1	8.00
3AP1A	22.00
3AQP1	21.30
3AQP2	24.40
3AQP11	24.40
3ASP1	28.00
3ASP2	28.00
3ASP11	28.00
3BP1	7.50
3BP1A	9.00

LOWEST PRICE

3CP1	7.50
3CP1-S1	10.00
3DP1	7.50
3DP1A	15.00
3DP1-S2	16.00
3DP11A	17.50
3EP1	7.50
3FP7	7.50
3FP7A	12.50
3GP1	7.50
3HP7	7.50
3JP1	10.00
3JP2	11.00
3JP7	12.50
3JP11	21.00
3JP12	11.00
3KP1	10.00
3KP4	20 00
3KP7	20.00
3KP11	19.00
3KP16	38.00
3MP1	11.00
3MP2	25.00
3MP11	31.65
3RP1	10.00
3RP1A	10.00
3RP2	22.00
3RP2A	29.00
3RP4	18.50
3RP4A	22.50
3RP7	24.50
3RP7A	32.15
3RP11	23.50
3RP11A	27.50
3SP1	22.50
3SP2	22.50
3SP4	22.50
3SP5	22.50
3SP7	22.50
3SP11	22.50
3WP1	13.00
3WP2	25.00
3WP4	37.50
3WP7	33.00
3WP11	25.00
4AP10	15.00
4MP1	65.00
5ABP1	26.00
5ABP2	40.75
5ABP4	35.00
5ABP7	33.00
5ABP11	33.00
5ADP1	15.00
5ADP2	26.00
5ADP7	20.00
5ADP11	17.00
5AGP1	30.00
5AHP2	38.00
5AHP2A	44.00
5AHP4A	31.00
5AHP7	28.00
5AHP7A	35.00
5AHP14	36.00
5AHP14A	41.00
5AHP19	36.00
5AHP19A	42.00
5AHP25	39.00
5AHP25A	46.00
5AKP15	266.00
5AMP1	72.50
5AMP2	72.50
5AMP7	72.50
5AMP11	72.50
5AP1	13.50
5AQP1	25.00
5AQP2	34.00
5AQP7	35.00
5AQP11	34.00
5AXP4	17.50
5AZP4	70.00
5AZP16	160.00
5BCP1	32.00
5BCP4	32.00
5BCP7	33.00
5BCP11	33.00
5BDP7	75.00
5BGP1	65.00
5BGP2	65.00
5BGP5	65.00
5BGP7	65.00
5BGP11	65.00
5BGP15	65.00
5BHP1	65.00
5BHP2	65.00
5BHP5	65.00
5BHP7	65.00
5BHP11	65.00
5BHP15	65.00
5BMP15	42.65
5BNP16	20.00
5BP1	7.50
5BP1A	12.50
5BP2A	20.00
5BP4	10.00
5BTP1	27.00
5BTP2	27.00
5BTP7	28.00
5BTP11	28.00
5CP1	7.50
5CP1A	12.00
5CP1B	35.00
5CP2A	17.00
5CP5	17.50
5CP5A	17.50
5CP7	11.00
5CP7A	15.00
5CP11A	15.00
5CP12	25.00
5CUP18	80.00
5CXP1	43.00
5CXP2	46.35
5CXP7	47.50
5CXP11	46.35
5FPIA	26.00
5FP4A	22.00

MAG. WITH SPECIALITY

5FP7	7.50
5FP7A	13.00
5FP11A	17 00
5FP14	15.00
5FP14A	15.00
5GP1	15.00
5HP1	7.50
5HP1A	17.50
5HP4	15.00
5JP1	15.00
5JP1A	30.00
5JP2	12.00
5JP2A	30.00
5JP4	12.00
5JP5	15.00
5JP7A	35.00
5JP11A	35.00
5LP1	20.00
5LP1A	20.00
5LP2A	22.50
5LP5	22.00
5LP7A	23.00
5MP1	12.00
5NP1	12.00
5QP4	57.25
5RP1A	60.00

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5RP2A	265.00
5RP4A	265.00
5RP5A	265.00
5RP7A	265.00
5RP11A	75.00
5SP1	100.00
5SP1A	75.00
5SP7	45.00
5SP7A	75.00
5SP11	50.00
5TP4	37.50
5UP1	13.50
5UP7	20.00
5UP11	21.50
5WP1	68.50
5WP11	70.00
5WP15	70.00
5XP1	65.00
5XP2	65.00
5XP2A	70.00
5XP7	70.00
5XP11	65.00
5XP11A	70.00
5XP11B	75.00
5X2P5	125.00
5X3P1	50.00
5YP1	30.00
5ZP4	170.00
5ZP15	100.00
5ZP16	60.00
5ZP24	100.00
5Z4P11	50.00
6DP1	270.00
6DP2	270.00
6DP7	270.00
6DP7/ K1262P7	100.00

CATHODE RAY TUBES

6DP11	270.00
6DP14	270.00
6DP19	270.00
6DP25	270.00
7ABP4	55.25
7ABP7	36.00
7ABP7A	45.00
7ABP14	41.00
7ABP14A	54.00
7ABP19	42.00
7ABP19A	52.00
7ACP19	150.00
7AZP24	300.00
7BP2A	37.00
7BP7	17.50
7BP7A	33.00
7AEP1	50.00
7AEP2	50.00
7AEP7	50.00
7AEP11	50.00
7CP1	15.00
7JP1/7VP1	25.00
7JP7	34.00
7MP4	15.00
7MP4M	20.00
7MP7	18.50
7MP14	37.00
7RP4A	62.00
7TP4	50.00
7UP7	34.00
7UP25	34.00
7VP1	25.00
7VP7	27.00
7XP2	300.00
7YP2	125.00
8CP1	33.00
8CP2	42.00
8CP4	42.00
8CP5	42.00
8CP7	35.00
8CP11	42.00
8DP4	25.25
8DP4A	35.00
8FP4	37.00
8KP4	32.35
8XP4	20.00
8YP4	26.00
9GP7	25.00
9JP1	25.00
9LP4	25.00
9LP7	25.00
C-10-6	350.00
10BP4	10.00
10KP7	25.00
10KP7A	42.00
10NP11	130.00
10SP4	70.00
10UP14A	63.00
10UP14B	71.70
10UP21	35.00
10VP4	52.30
10VP7	46.00
10VP15	46.00
10WP4	53.00
10WP4A	57.00
10WP7	36.00
10WP7A	51.00
10WP14	44.00
10WP14A	51.00
10WP19	43.00
10WP19A	43.00
12ABP7	51.00
12ABP7A	58.00
12ABP14	51.00
12ABP14A	58.00
12ABP19	58.00
12ABP19A	66.00
12DP7	25.00
12DP7A	30.00
12DP7C	70.00
12GP7	25.00
12HP7	25.00
12HP8	25.00
12SP7	23.50
12SP7B	25.00
12SP7D	58.00
12-P8	20.00
12-P19	20.00
14BAP4	39.35
16ADP7	120.00
17ALP4	35.25
17AVP4	36.70
17BP4A	38.70
17QP1	33.75
17QP4	30.65
17QCP7	36.00
21EP4	32.00
21EP7	36.00
21ECP7	50.65
21EYP4	33.40
27RP4	83.40
T51P2A	30.00
52HAP7	75.00
326A	27.50
902	7.00
902A	7.00
902P1	7.00
905	10.00
906	10.00
913	15.00
914A	15.00
1051P1	30.00
K1055	25.00
K1056P11	35.00
K1069P7	75.00
K1098P7	35.00
K1109P7	35.00
K1253P7	45.00
K1262P7	50.00
1808P1	35.00
SC-2558-P1	125.00
SC-2558-P4	125.00
SC-2558-P7	125.00
SC-2782	360.00
R6106	20.00

PHOSPHOR CHARACTERISTICS

Designation	Color and Persistence	Usual Application
P1	Green, Medium	General purpose oscilloscope
P2	Blue-Green, Long	Special oscilloscopes and radar indicators
P3	Yellow-Green, Medium	Obsolete
P4	White, Medium	Television receivers
P5	Blue, Very Short	Photographic recording of high speed traces in special oscilloscopes
P6	White, Medium	Obsolete—Originally used in television receivers
P7	Blue-White, Short	Radar indicators
P8	Obsolete	
P9	Obsolete	
P10	Dark Trace, Very Long	Outside source of light is used for observation. Persistence from seconds to several months
P11	Blue, Short	Oscilloscopes for visual or photographic observation
P12	Orange, Long	Radar indicators
P13	Obsolete	
P14	Blue, Short; Red-Orange, Long	Radar indicators
P15	Blue-Green and Ultraviolet, Very Short	Television pick-up of photographs by flying spot scanning
P16	Violet and near Ultraviolet, Extremely Short	Television pick-up of photographs by flying spot scanning
P17	Greenish-Yellow, Short and Long Components	Cascade phosphor, combines P7 and P15 characteristics
P18	White, Medium	Low frame rate television applications
P19	Yellow, Medium Long	Radar indicators
P20	Yellow, Short	
P21	Yellow-Orange, Medium Long	
P22	Red-Blue-Green, Medium	Three color phosphor dot pattern used in shadow mask color television picture tubes
P23	White, Medium	Persistence similar to P4 as used in television
P24	White, Short	Color flying spot scanner
P25	Orange, Long	
P26	Yellow-Orange, Very Long	
P27	Orange-Red, Medium	
P28	Yellow-Green, Long	

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• TV PICTURE TUBES

NON-ALUMINIZED	Glass Allowance	Net Exchange
9QP4	1.00	18.60
10AB/ADP4	2.00	13.30
10BP4	none	11.35
12JP4	none	13.30
12LP4	none	11.95
12QP4	none	11.95
14B/CP4	1.50	11.95
14H/QP4	1.50	13.30
16AEP4	1.00	15.25
16D/HP4	none	16.65
16JP4	1.00	16.65
16K/R/TP4	none	12.75
16L/C/ZP4	1.00	18.60
16W/YP4	1.00	18.60
17BP4A	4.00	12.95
17H/F/RP4	4.00	14.60
17L/VP4	4.00	15.65
17Q/YP4	4.00	14.35
20C/DP4	3.00	15.25
20H/MP4	3.00	16.65
21EP4	3.00	15.65
21FP4	3.00	16.95
21YP4	5.00	16.95
12ZP4/ZP4A	5.00	15.65
24C/VP4	7.50	25.95
24D/YP4	7.50	26.60
27G/NP4	6.50	43.30

METAL

12UP4	none	16.95
16AP4	none	20.35
16EP4	3.50	21.00
16GP4	1.00	19.30
17CP4	3.50	21.00
17G/TP4	3.50	22.35
19AP4	1.00	19.95
21AP4	6.00	23.95
21MP4	6.00	24.65
24AP4	6.50	53.45
24BP4	6.50	54.45
27AP4	5.00	66.65
27MP4	5.00	65.40

TV PICTURE TUBES

We offer the most complete line of industrial cathode ray and TV picture tubes in the industry. Special custom CR tubes made to order. Contact us for lowest price quotations on quantity purchases and for types not listed.

ALUMINIZED	Glass Allowance	Net Exchange
10AB/ADP4B	2.00	14.95
10BP4C	none	12.75
10FP4	none	11.35
12KP4	none	13.30
12LP4C/12ZP4	none	13.30
14AS/AJP4	1.50	21.95
14B/CP4B	1.50	13.30
14H/QP4A	1.50	15.65
14RP4A	1.50	17.65
14XP4A	1.50	17.65
14Z/WP4	1.50	17.65
15DP4B	none	19.95
16D/HP4B	none	18.65
16JP4B	1.00	18.65
16K/R/TP4A	none	14.95
16L/C/ZP4B	1.00	20.35
16W/YP4B	1.00	20.35
17AV/ATP4A	4.00	19.95
17BP4B	4.00	14.95
17BUP4	4.00	19.95
17BW/BVP4	4.00	21.80
17BZ/CA/CKP4	4.00	21.80
17CFP4	4.00	20.35
17H/R/FP4B	4.00	16.95
17KP4B	4.00	17.35
17L/VP4A	4.00	18.35
17Q/YP4A	4.00	15.95
17DKP4/CDP4	4.00	17.25
19D/FP4B	3.50	22.70
19EP4B	none	21.95
20C/DP4D	3.00	17.70
20H/MP4D	3.00	18.65
20JP4B	3.00	21.35
21AC/Q/MP4A	5.50	18.60
21AL/T/NP4A	5.50	19.95
21AU/VP4A	5.50	20.35
21AWP4	5.50	19.30
21CBP4A	5.50	21.35
21CE/DAP4	5.50	24.65
21CQP4	5.50	25.70
21EP4B	3.00	17.65
21FP4C	3.00	19.30
21KP4B	2.50	24.40
21WP4A	5.00	18.65
21XP4A	5.00	19.95
21YP4A	5.00	18.60
21ZP4B	5.00	17.65
21BTP4	5.50	14.95
24AH/ALP4	7.50	44.00
24AMP4	7.50	34.60
24C/VP4A	7.50	28.00
24D/YP4A	7.50	28.70
27EP4	6.50	52.60
27L/RP4	6.50	52.60
27SP4	6.50	53.40

ORDERING INFORMATION:

JSH ELECTRONICS CO. HAS BEEN IN EXISTENCE TWELVE YEARS, SPECIALIZING IN ELECTRON TUBES AND SEMICONDUCTORS EXCLUSIVELY.

INVENTORY: Approximately 5,000 types of tubes and semiconductors in stock at all times. Since many of the listed items in this catalogue are no longer in production, they are offered subject to stock depletion.

GUARANTEE: All tubes and semiconductors are unconditionally guaranteed.

DELIVERY: It is standard procedure to make delivery within 24 hours.

PRICES: Efforts have been made to price the material as low as possible. Nonetheless, special discounts are available in quantity purchases in certain types. Therefore, inquiries are encouraged. The listed prices are subject to change without notice.

TESTING FACILITIES: Testing facilities are available to test all tubes to required specifications.

TERMS: Rated accounts—open account 1% ten days, net 30 days. All others—C.O.D., cashier's check or money order may be included with order. All shipments are F.O.B. Los Angeles.

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